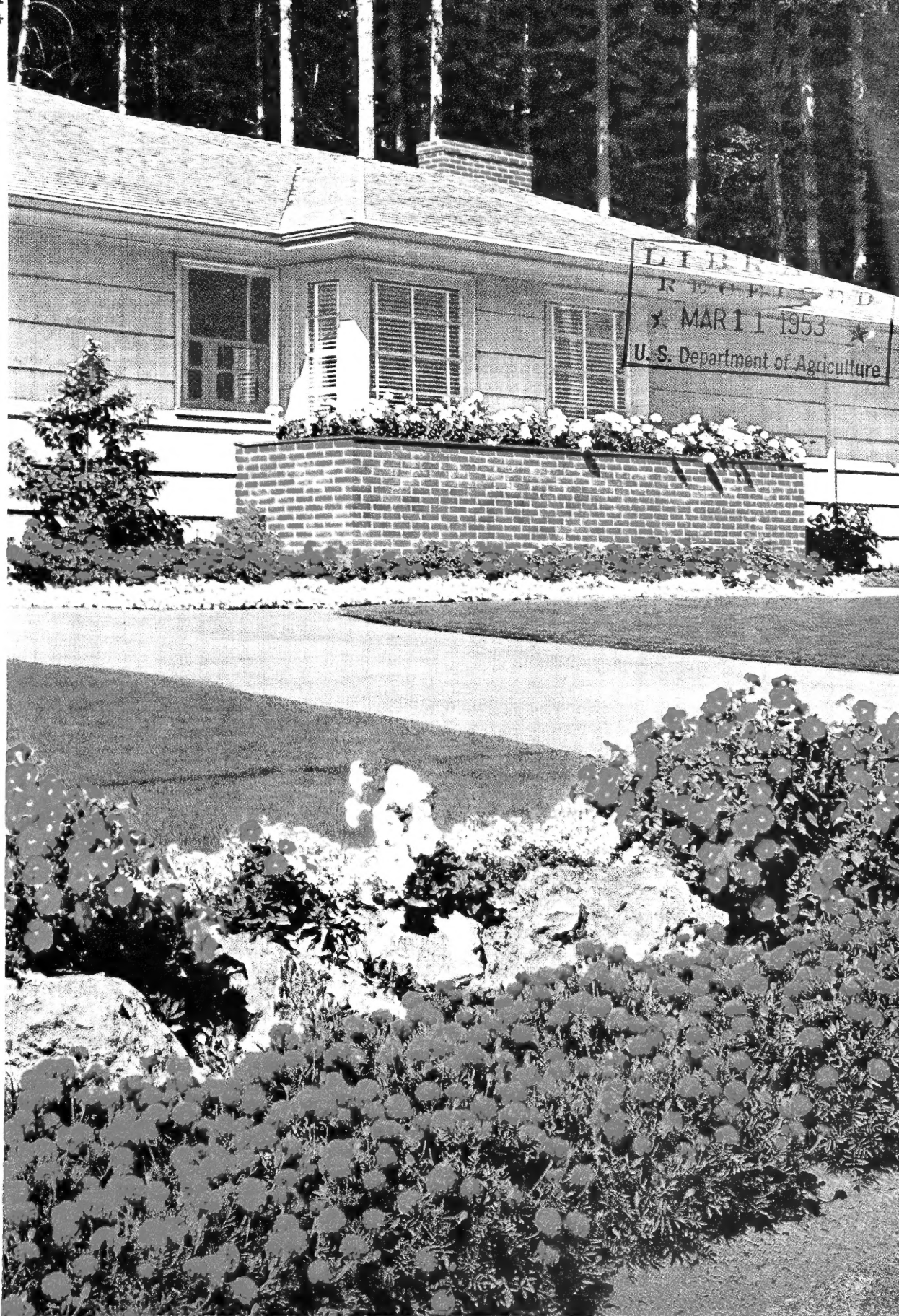


## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



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*Serving Montana and the Northwest for 63 Years*

**STATE NURSERY and SEED COMPANY**  
*Helena, Montana*

# Newest Novelties for 1953

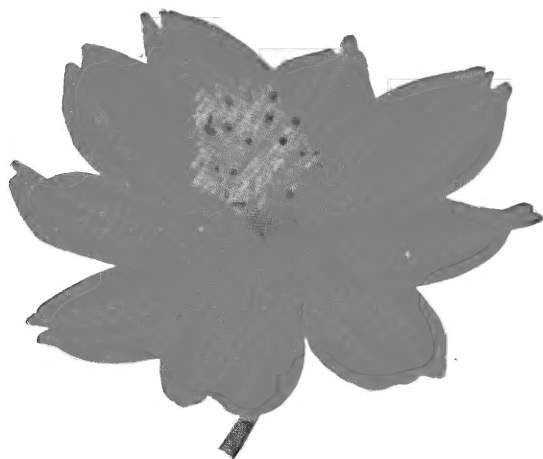
## PETUNIA COMANCHE—1953 All-America Bronze Medal

A remarkable new color in Petunias. It is the reddest of red Petunias. It is a vigorous grower and a grand bedder and stands erect. It grows about 15 inches high and spreads 18 inches at the base. Holds its beautiful red color almost under any condition. Flowers are single,  $2\frac{1}{2}$  to  $2\frac{3}{4}$  inches in diameter and borne in great profusion from early summer until frost. It is ideal for borders, beds, pots and window boxes. Comanche is really beautiful.

Pkt. 50c; 2 pkts. 90c



PETUNIA COMANCHE  
1953 All-America Winner



COSMOS  
FIESTA

## COSMOS FIESTA—1952 All-America Top Winner

The festival colors of Old Mexico combine in these semi-double, ruffled flowers are golden orange flashed and striped with scarlet, a rare combination, borne like tropical birds amidst lacy foliage. Early and easy to grow, Fiesta makes a compact  $2\frac{1}{2}$  foot plant with a riot of bloom all summer long. It's a cutflower for the house, a handsome border subject for the garden, neat and trouble-free.

Pkt. 25c; 2 for 45c;  $\frac{1}{8}$  oz. 65c

## ALYSSUM ROYAL CARPET—1953 All-America Top Winner

Is a vibrant purple color. Grows a few inches high but spreads to 10 inches across and is covered with a sheet of bloom over the entire season. Royal Carpet is very uniform in color and is strikingly beautiful and colorful by itself and contrasting in color with the white.



Easy to grow and will self sow for next year.

Pkt. 25c; 2 pkts. 40c;  
 $\frac{1}{8}$  oz. 75c

## ONE PACKET EACH OF ABOVE NOVELTIES

(4 packets in all)  
a \$1.25 value for

**\$1.10**

Postpaid



SWEET CORN GOLDEN ROCKET

## SWEET CORN—Golden Rocket

The earliest Hybrid Sweet Corn known and the sweetest. Plants grow 5 to 6 ft. tall. Ears  $7\frac{1}{2}$  inches long by  $1\frac{3}{4}$  inches in diameter. 10 to 12 rows medium yellow. Kernels fairly deep, and medium wide and of delicious flavor. Golden Rocket is without doubt the finest, tenderest and sweetest of all Sweet Corn. A valuable addition to the home garden. Try some . . . you will say it is the best Sweet Corn you ever tasted.

Pkt. 25c;  $\frac{1}{4}$  lb. 35c;  $\frac{1}{2}$  lb 65c; lb. \$1.25



## Helena, Montana

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**Do Not Write in This Space**

Freight or  
Express Station..... State.....

**If price has changed shall we fill order for amount allowed?    Yes    No**

**All Seeds, etc., will be supplied only under the terms stated in our Catalog.**

[illegible]

**Write Letters on a Separate Sheet — Ask for More Order Sheets**

**NOTICE**—No Discount Allowed Except on FLOWER and VEGETABLE SEEDS ONLY Ordered Before March 10th—See Page 1. Nursery orders shipped at Proper Planting Season.

**PLEASE KEEP A COPY OF YOUR ORDER**



# ORDER SHEET — For Seeds, Bulbs and Supplies

[illegible]

PARCEL POST RATES Within the United States Limit of Weight, 70 Lbs.	First Pound or Fraction	Each Pound or Additional Fraction
First and Second Zones within 150 miles of Helena.....	17c	3c
Third Zone within 150 to 300 miles.....	18c	3c
Fourth Zone within 300 to 600 miles.....	19c	5c
Fifth Zone within 600 to 1,000 miles.....	21c	7c
Sixth Zone within 1,000 to 1,400 miles.....	23c	10c
Seventh Zone within 1,400 to 1,800 miles.....	25c	12c
Eighth Zone over 1,800 miles.....	27c	14c
ALASKA .....	27c	14c
ALASKA — air mail — 6c per ounce up to 8 ozs. ....	80c	80c

**NOTICE — No Discount Allowed Except on FLOWER and VEGETABLE SEEDS ONLY Ordered Before March 10th — See Page 1**

## Helena, Montana

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**Do Not Write in This Space**

Post Office.....Box.....

Freight or  
Express Station..... State.....

**If out of variety ordered, may we substitute equal or better? Yes No**

**If price..has..changed shall we fill order for amount allowed? Yes No**

**All Trees, Shrubs, Plants, etc., will be supplied only under the terms stated in our Catalog**

[illegible]

**NOTICE**—All hardy plants (Roses, Perennials, Trees, Shrubs, Hardy Vines, etc.) will be shipped at proper planting season unless otherwise specified.

**PLEASE KEEP A COPY OF YOUR ORDER**

 **NOTICE—No Trees, Shrubs, Plants Sent C. O. D.**

11

**DO NOT WRITE IN THIS COLUMN**

**WE PAY DELIVERY** charges on all orders for Plants, Shrubs, Bulbs, Roots and Trees  
**EXCEPT EVERGREENS** (unless otherwise stated).

**NOTICE—No Trees, Shrubs, Plants Sent C. O. D.**



# STATE NURSERY & SEED CO.

The Home of PEERLESS Montana Tested Seeds, Trees, Shrubs and Plants

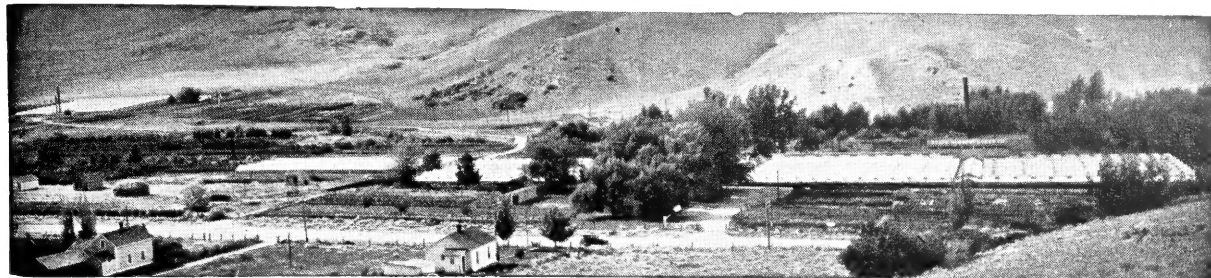
TELEPHONE  
2670

OFFICE  
RETAIL STORE  
CUT FLOWER DEPT.

For 1953

NURSERY  
GREENHOUSE  
PLANT DEPT.

TELEPHONE  
207



Our Large Greenhouses and Nursery Where Our Hardy Acclimated Stock Is Grown

*Serving Montana and the Northwest Faithfully for 63 Years*

We are pleased to present you with our 1953 Yearbook for we know you are interested in "what grows best in Montana and the Rocky Mountain Region." We offer you the advantage of ordering direct from a producing house with an established reputation for our Peerless Grade Montana Tested Seeds and Hardy Montana Mountain Grown Trees, Vines and Shrubs.

## PLANT A LIBERTY GARDEN IN 1953

Home Gardening is really a necessity in order to meet the great demand for food. Vegetable Gardening is most important. We cannot produce enough food. But every Vegetable you grow will help **REDUCE THE HIGH COST OF LIVING**. A meal a day for every family in the world would insure **WORLD PEACE**. Grow Vegetables in your Garden and Save Money is the only answer to the **HIGH FOOD PRICES**. Growing your own vegetables will be a great benefit to you and they will be the finest and best you can place on your table.

Because of the uncertain conditions today, we suggest you send us your orders as soon as possible. There is no advance in the price of any Vegetable or Flower Seeds in our catalog. **MAKE YOUR GARDEN YOUR HOBBY FOR 1953! Don't Delay, ORDER NOW!**

**DISCOUNT  
ON FLOWER AND  
VEGETABLE SEED  
ONLY — On Cash Or-  
ders of \$5.00 and Up  
You May Deduct  
If you order before  
MARCH 10TH**

**5%**

## *Suggestions to our Customers*

**ORDERS ARE FILLED PROMPTLY**, and as far as practicable in rotation. Order early. All orders not shipped on day of receipt are acknowledged by a postcard giving the number of your order on our files. Refer to this number in writing about your order. **Nursery orders are shipped at the proper time.**

**WE PAY DELIVERY** charges on all Vegetable and Flower Seeds up to 10 lbs. of each variety; in the United States; also on all orders for Plants, Shrubs, Bulbs, Roots and Trees, except Evergreens (unless otherwise stated).

**OUR TERMS** — With customers not having established credit are strictly cash. (We will not send Plants or Nursery Stock C. O. D.) We will only ship Seeds and merchandise C. O. D. when a deposit of one-fourth of the amount is paid in cash with order.

**NON-WARRANTY NOTICE IN COMMON WITH ALL AMERICAN SEED HOUSES — STATE NURSERY & SEED CO** does not give and its agents are forbidden to give any warranty expressed or implied as to the contents or the description, quality, productiveness or any other matter of any Seeds, Bulbs, Plants, Shrubs, Trees or Vines sold by us, and will not, in any way, be responsible for the crop. If the purchaser does not accept these goods on the above terms, no sale is made thereof, and he must return them at once and money will be refunded. Subject to the above conditions, we make this sale.

## GARDEN BEAUTIFUL COLLECTION

Asters, Fine Mixed  
Ageratum  
Alyssum  
Balsam  
Candytuft  
Godetia  
California Poppy

Marigold, Mixed  
Mignonette  
Nigella  
Poppy, Mixed  
Phlox, Mixed  
Nasturtiums, Mixed  
Pansy, Mixed

Pkt. Each Above Varieties and ½ oz. Sweet Peas,  
Giant Spencer Mixed

The above collection will give you a continuous show of beautiful flowers from early Spring until late Fall.

(Value \$1.60) FOR \$1.35 POSTPAID

## OUR FAMILY & FARM GARDEN COLLECTION

A Complete Vegetable Garden—From Montana Tested Seeds—(Value \$2.85)—for only.....\$2.50

1 Pkt. Beet, Round Red  
½ Lb. Beans, Yellow Wax  
½ Lb. Beans, Green Pod  
1 Pkt. Cabbage  
1 Pkt. Carrot, Medium  
½ Lb. Corn, Sweet, Early

1 Pkt. Cucumber, Early  
1 Pkt. Parsnip  
1 Pkt. Cauliflower  
1 Pkt. Lettuce, Loose Leaf  
1 Pkt. Lettuce, Head  
1 Pkt. Onion, Red  
1 Pkt. Onion, Yellow

1 Pkt. Radish, Round Red  
1 Pkt. Radish, Long  
1 Pkt. Turnip, Early  
1 Pkt. Rutabaga, Purple Top  
½ Lb. Peas, Early Dwarf  
½ Lb. Peas, Medium

This collection of 14 large size pkts, and 5½-lb pkts is sufficient for a family garden. All for \$2.50 Postpaid

# ROCKY MOUNTAIN LAWN GRASS

WITH WHITE DUTCH CLOVER

## A BETTER LAWN FOR THE COLD NORTHWEST

1 lb. of Lawn Grass sows 200 sq. ft. 43,560 sq. ft. to acre — 100 to 150 lbs. to acre.

This famous Lawn Grass has proven best in adaptability and hardiness in this section of our country for quickly producing the finest permanent lawn. Rocky Mountain Lawn Grass is made from our own proven formula, a blend of choicest, plump recleaned grasses; it is absolutely free of any filler and free from noxious weeds. Our Rocky Mountain Lawn Grass Seed contains the proper amount of fancy WHITE DUTCH CLOVER for a perfect sward. For those who want it without clover specify this on your order. Our Rocky Mountain Seed is now completely hormonized, which gives it a faster start, a more vigorous root system and a better top growth. Our Lawn Grass is hormonized.

**YOUR LAWN IS PERMANENT PLANTING. YOU DON'T SAVE BY BUYING CHEAP SEED.**

**Price Prepaid —** ½ lb 70c. 1 lb \$1.35. 2 lbs \$2.65. 3 lbs \$3.90. 5 lbs \$6.25. 10 lbs \$12.00. 15 lbs \$17.25. 25 lbs \$27.75. 50 lbs \$52.50. 100 lbs \$100.00.

**ROCKY MOUNTAIN SHADY PLACE LAWN GRASS** — A careful blend of grasses tolerant to shade conditions.

½ lb 80c. 1 lb \$1.55. 3 lbs \$4.50. 5 lbs \$7.25.

**WHITE DUTCH CLOVER FOR LAWNS** — Extra fancy seed — ¼ lb 50c. ½ lb 95c. 1 lb \$1.65. 3 lbs \$4.65. 5 lbs \$7.50. Postpaid. (1 lb. sows 400 square feet.)

**CREeping BENT GRASS** — Our strain is best adapted for lawns and also to mix with Kentucky Blue Grass for Montana Conditions. **CERTIFIED SEED.** ½ lb \$1.20. 1 lb \$2.20. 3 lbs \$6.30. 5 lbs \$10.00.

**FANCY KENTUCKY BLUE GRASS** — Recleaned Extra Heavy Peerless Sun Cured Seed. ½ lb 70c. 1 lb \$1.35. 3 lbs \$3.90. 5 lbs \$6.25.



## A C P SOIL CONDITIONER

**PLUS Plant Hormones, Essential Mineral Elements, Fertilizer for Better Gardens, Lawns and Shrubs.** Use as a dust or spray. ACP Soil Conditioner is tested and proved — Buy with confidence!

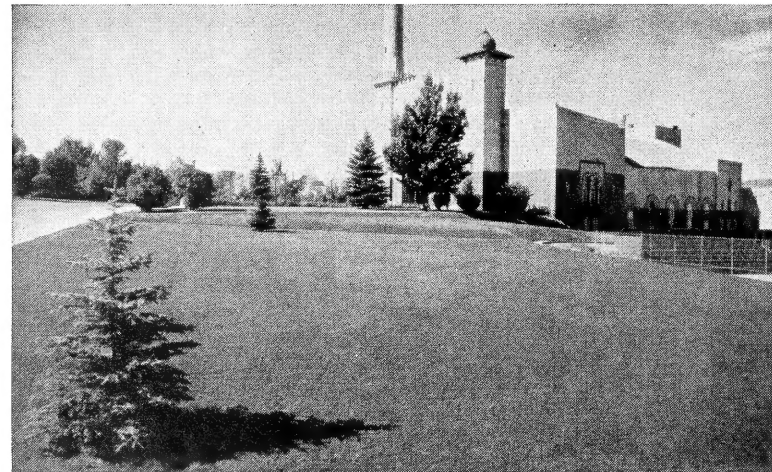
ACP Soil Conditioner is licensed under the Monsanto Soil Conditioner Patents issued under U. S. Pending Application. It contains both PAC (modified polyacrylonitrile) and VAMA (vinyl acetate maleic polymer) the only time-tested soil conditioning chemical on the market today. **SEE PAGE 76.**

## NEW HORMONES FOR STARTING AND TRANSPLANTING SEEDS, BULBS, PLANTS & TREES

**TRANSPLANTONE**  
Reg. U. S. Pat. Off.

Transplantone reduces shock and wilt when seedlings and plants are moved. Stimulates root growth so that fewer seedlings die and more come to early, healthy maturity. Used to water plants, shrubs and trees. Transplantone encourages growth and bloom.

½-oz pkt 25c; 3-oz pkg \$1.00; 1-lb can \$4.00.



**FRUITONE**  
REG. U. S. PAT. OFF.

**MORE TOMATOES!**

Spray Fruitone at blossoming time and each plant will set more fruit and bear more big, meaty tomatoes. Spray Fruitone for bigger crops of beans and lima beans, too. The dollar package makes 25 gallons of spray.

2/5-oz pkt 25c; 2-oz pkg \$1.00.

**ROOTONE**  
Reg. U. S. Pat. Off.

**FASTER, SURER ROOTING**

for cuttings, seeds and bulbs

Rootone stimulates the natural tendency of seeds, cutting and bulbs to put out roots. Rooting is faster and heavier, resulting in bigger, earlier plants. Endorsed and used by leading growers everywhere.

¼-oz pkt 25c; 2-oz pkg \$1.00; 1-lb can \$5.00.

Our Hardy Rocky Mountain Lawn Grass Seed makes a beautiful sward around Helena's picturesque Civic Center building. {Rootone - Transplantone - Fruitone} Full Directions on Every Package.

# DELPHINIUMS — New Gorgeous Varieties

## THE NEW PACIFIC GIANTS

"The Largest Hardy Perennial Delphinium Known"

A remarkable new strain with huge flowers  $2\frac{1}{2} \times 3\frac{1}{2}$  inches in diameter, beautifully spaced on long, strong well-balanced spikes, fully double. This strain is comparatively mildew resistant. It is far the best and most gorgeous strain of Delphinium available, 4 to 6 feet high with enormous heads, really beautiful. Highly recommended seeds usually germinate in 20 days.

**BLACK KNIGHT** — Imposing flowers of varying darkest violet shades.

**BLUE JAY** — Medium to dark blue shades with dark "bees"; intense and much alive. Long, dense spikes.

**CAMELIARD** — The round, beautifully formed flowers are very large, up to 3 inches across; clear lavender in contrast to the white "bee" in center.

**CLEAR WHITE** — Clear, glistening White with heavy texture.

**GUINEVERE** — Large double flowers of lovely light lavender-blue shades with lighter blue centers. Graceful spikes.

**KING ARTHUR** — Flowers are large, up to  $2\frac{3}{4}$  inches across; deep blue and blue-violet tones in contrast to the prominent white centers. Quite attractive.

**LANCELOT** — Soft and distinct shade of pure lilac set off by a white "bee." Individual flowers are very large.

**SUMMER SKIES** — Very large flowers of clear, pure, pleasing shades of azure-blue, light and deep sky blue. Soft and refined; clean and pure. Strong spikes.

**PACIFIC GIANTS — Finest Mixed** — Magnificent blend of all the different named Giant Pacific Delphiniums. A planting is always sure to demand admiration whether in beds or borders; the tall, majestic spikes are most imposing and highly valuable for exhibition. Vigorous growing and very free blooming.

Any of the above Giant Pacific Delphiniums: Pkt 25c. 1/16 oz \$1.00.

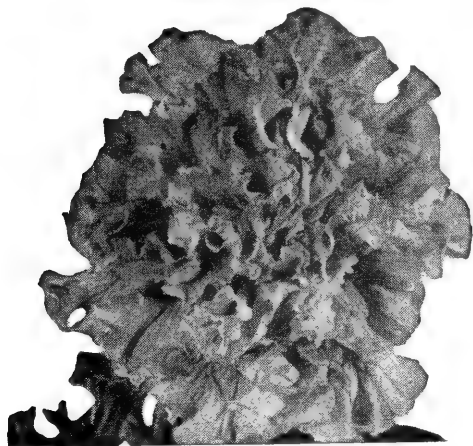
**Annuals.** These attain full growth from seed, flower and die first year.

**Biennials.** These grow from seed the first year, bloom and die the next, though some varieties bloom the first year.

**Perennials.** Bloom every year after first year.



Delphiniums—Pacific Giants



## PETUNIA MRS. DWIGHT D. EISENHOWER ALL DOUBLE

Highest Award — Silver Medal

The lovely soft mid-salmon of this New Petunia brings a new and most desirable color to the All Double class. The lovely full double flowers are uniform for doubleness and measure about  $2\frac{3}{4}$  inches across. Splendid for cut flower arrangements. Plants 16 inches tall and 30 inches across. Really a most beautiful color.

Pkt \$2.00. 2 pkts \$3.75

## PETUNIA BRIGHT EYES

**BRIGHT EYES** — Remarkable uniform Peuntia, compact habit and extremely floriferous. Plants grow 7 to 9 inches tall and are completely covered with soft, light rose-pink flowers, with pronounced white throat; individual blooms grow about  $1\frac{1}{2}$  inches across. Ideal for bedding, edgings and borders.

Pkt 25c. 1/16 oz 60c.

PETUNIAS — SEE PAGE 17 AND COLOR PAGE

## PETUNIA NOVELTIES ALL-AMERICA WINNERS

**PETUNIA — PEACH RED** — The color reminds one of that most pleasing red side of a sun-ripened peach in its perfection. The flower color is a deep salmon with a light reddish suffusion, the softness of the intense salmon being most pleasing. Plants are of compact habit, 12 to 15 inches high, and bear profusely flowers which average  $2\frac{1}{2}$  inches across. For something unusual in color, whether planted alone in the garden or in mixed borders or for cutting, Peach Red is the Petunia.

Pkt 25c. 1/16 oz 60c.

**PETUNIA — BLUE BROCADE** — "Silver Medal." A new dwarf all double, true violet blue variety. True to type and color. Of stocky growth, good bloomer, good sized flowers of the giant fringed type, a large percentage of full double flowers of pleasing fragrance. Entirely new color. 100 seed.

Pkt \$1.00. 2 pkts \$1.80.

## PETUNIA COLOSSAL

**SHADES OF ROSE** — The first Giant All-Double Petunia ever created in America and the biggest Double Petunia ever known, many flowers growing over 5 inches across. All are fully double with crisply fringed petals and beautifully suffled petals. This variation in flower form adds interest to a planting as does the difference in color, which ranges from salmony pink through rose-pink to deep, rich rosy mauve—a most attractive blending of rose shades. Plants are strong growing, 20 inches high, spreading as much as 3 feet across and bearing their immense all-double blooms in the greatest profusion. Valuable for beds, borders, window boxes and cutting. Pkt (100 seeds) \$1.00. 2 pkts \$1.80.

PLANT A GARDEN WITH OUR MONTANA TESTED SEEDS. A HOME VEGETABLE GARDEN

# PEERLESS FLOWER SEEDS

## "MONTANA TESTED"

IT TAKES GOOD SEED TO GROW GOOD FLOWERS

### ARABIS OR ROCK CRESS

**ALPINA**—Its blanket of pure white flowers makes it an ideal plant for borders or rock gardens. Height 6 inches, perennial. **Pkt 15c. 1/8 oz 65c.**

### ARCTOTIS GRANDIS

**BLUE-EYED AFRICAN DAISY**—The Daisy-like flowers measure 2½ inches across. They are Silvery white with a sky-blue eye surrounded by a narrow yellow zone. The under part of the petal is lilac-blue. Borne on long stems. One of our most attractive annuals. **Pkt 10c. 1/8 oz 35c.**



African Gold Daisy



Blue Eyed African Daisy

### AFRICAN GOLD DAISY (*Dimorphotheca Aurantiaca*)

The single Daisy-like flowers are 2½ inches in diameter, and of a unique glossy terra cotta orange, which brilliant coloring is rendered the more conspicuous by the dark disc surrounded by a black zone. The plants grow from 8 to 12 inches high and are very profuse flowering, especially in dry situations. Hardy annual. **Pkt 15c. 1/8 oz 65c.**

## ANTIRRHINUM OR SNAPDRAGONS

### RUST PROOF SUPER GIANTS, WONDERFUL VARIETIES

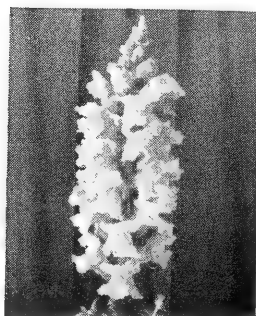
This new rust proof strain of Snapdragons is becoming more popular every year for garden and home decorations. The plants branch out at the base and each plant produces 10 to 18 long graceful spikes covered with large flowers. The foliage is luxuriant and this wonderful strain including size of flowers and resistance to rust disease, we recommend as the best of all varieties.

**Royal Rose**—There is apparent in every flower that velvet sheen that reminds one of the texture of the Rose. It is rose imaginable. The spike is dense and the individual flowers are placed closely together. Must be seen to be appreciated. **Pkt 25c. 2 pkts 45c.**

**St. George**—The color of St. George is orange cerise but of a new shade which makes it absolutely distinct from all other varieties. The flowers are placed closely together. The individual flowers are very large. **Pkt 25c. 2 pkts 45c.**

**Antirrhinum Rosalie**—An entirely new color. A rich deep rose with an undertone of amber, a richness which stands out from all other Snapdragons. Six to eight huge spikes per plant. Rust proof. **Pkt 25c. 1/16 oz 50c.**

**Giant Ruffled Tetraploid Snapdragons** (Tetra Snaps for short)—are the largest flowered of all Snapdragons, 2 to 2½ inches deep and 1¾ to 2¼ inches wide, many distinctly and attractively ruffled; every color seen in this glorious flower, plus some new ones, will be found in this mixture. The plants not only have larger flowers but are stronger, huskier and a trifle taller, the central spikes average 2½ feet in height. Tetra Snaps are unsurpassed for cutting and garden purposes. **Pkt 25c. 2 pkts 45c. 1/16 oz \$1.00.**



Antirrhinum Tetra Snap

### ANCHUSA

**ITALICA DROPMORE**—A new, showy compact type with indigo blue blossoms. Blooms all Summer. Perennial. **Pkt 15c. 1/4 oz 60c. 1/2 oz \$1.00.**

**ANCHUSA CAPENSIS**—An exceptionally dwarf compact variety not more than five inches high, covered with delightful blue blooms. Annual. **Pkt 10c. 1/4 oz 50c. 1/2 oz 90c.**

### AMARANTHUS TRICOLOR or JOSEPH'S COAT

These plants afford brilliant contrast of colors, being useful for borders and groups; also, where foliage effects are desired. The leaves and stems are of different shades of red, blended with green. Half-hardy annual. Mixed. **Pkt 10c. 1/4 oz 30c.**

### AGERATUM or FLOSS FLOWER



Blue Perfection

**AGERATUM—BLUE PERFECTION**—A hardy annual of easy culture, valuable for bedding, literally covered with blue blossoms all Summer. Make fine house plants in pots during Winter months. **Pkt 10c. 1/8 oz 35c. 1/4 oz 60c.**

**AGERATUM—MIDGET BLUE**—The first Ageratum that is dwarf and TRUE TO COLOR. Has fine, delicate foliage which is smothered with small, true blue flowers. **Pkt 15c. 1/16 oz 60c. 1/8 oz \$1.00.**

**ALASKA**—Pure White.

**CAMPFIRE**—Bright Scarlet.

**COPPER SHADES**—Copper Orange shading to old gold.

**CRIMSON**—Fiery Crimson.

**LOVELINESS**—Soft Rose Pink.

**YELLOW GIANT**—Deep Yellow.

**SNAPDRAGONS**—Super Giants Special Mixture.

Any of the above:

**Pkt 20c. 1/16 oz 60c. 1/8 oz \$1.10.**

**Collection of Above SIX SUPER GIANT  
SNAPDRAGONS—Value \$1.20—For \$1.00**

**VELVET GIANT**—An outstanding Snapdragon—the large flowers have a pronounced velvety texture and the deep crimson hue is attractively illumined with an undertone of orange-bronze. Spike 2½ feet. Really beautiful. **Pkt 25c. 1/16 oz 90c.**

**SNAPDRAGONS—DeLuxe Mixture**—We are proud to offer. Contains a higher percentage of light colors than will be found in other mixtures now on the market. Prominent among these shades are the popular Canary Yellow, Rose Pink, Salmon Pink and White, with the usual run of Red and Orange Shades. Then additional colors make a wonderful show.

**DeLuxe Mixture**—**Pkt 25c. 1/16 oz 65c. 1/8 oz \$2.00.**

**ANTIRRHINUM**—Tall giant choice mixed.

**Pkt 15c. 1/16 oz 45c. 1/8 oz 80c. 1/4 oz \$1.50.**

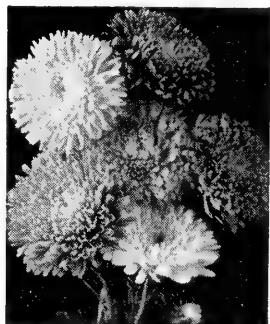
**ANTIRRHINUM**—Half dwarf choice mixed.

**Pkt 20c. 1/16 oz 50c. 1/8 oz 90c. 1/4 oz \$1.75.**



# S. N. & S. Co's. GLORIOUS ASTERS

OUR ASTERS ARE WILT RESISTANT



Aster Crego Mixed

## ASTER — IMPROVED GIANT CREGO'S

One of the finest large fully Double Asters, with long ribbon-like petals, gracefully curled and twisted, long-stemmed, a favorite, and very attractive. Mid-season. **White, Blue, Crimson, Pink, Mixed, Pkt 10c. 1/8 oz 45c. 1/4 oz 80c.**

### Collection Crego's Giant Asters

One packet each of four above named colors. (Value 40c.)

**POSTPAID FOR .....30c**

## Asters, California Giants, Double

"Beautifully Curled and Interlaced"

California Giants combine the fluffy or feathered type of flower with long, straight stems. Large double flowers with long, attractive curled petals, grow 5 inches and more in diameter, on stems 1 1/2 to 2 feet long. Vigorous, freely branching. Double and interlaced. Mid-season bloomer. **Peach, Light Blue, Dark Purple, White, Deep Rose. Mixed. Pkt 10c. 1/8 oz 55c. 1/4 oz \$1.00.**

### COLLECTION

#### California Giant Double Asters

Five above named varieties (value 50c).

**POSTPAID FOR 40c**



## Asters, Rainbow Single Mixed

A new strain of Single Asters producing large Daisy-like flowers in pink, light blue, rose, purple, crimson and white, on long stems. Both in the garden and in the border these lovely blooms of vivid coloring have excellent keeping qualities and are highly esteemed. **Pkt 25c. 2 pkts 45c. 1/8 oz 75c.**

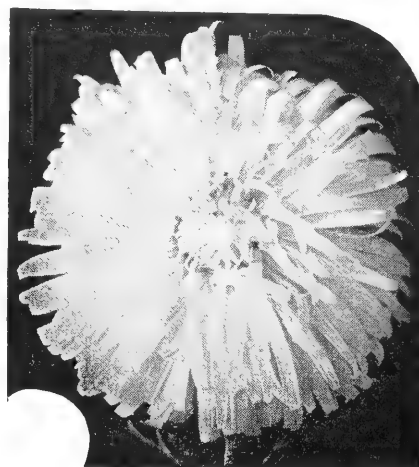


## Aster — Heart of France

The best red Aster ever introduced. The petals are of a velvety texture and a warm-glowing color and in any light is the same beautiful rich red. **Pkt 15c. 1/8 oz 45c. 1/4 oz 80c.**

**ASTERS — FINEST MIXED**—All colors and varieties. **Pkt 10c. 1/8 oz 25c. 1/4 oz 40c.**

Aster — Heart of France



## Aster — Queen of the Market

Very desirable on account of earliness and profuse blooming. The plants are compact, of branching habit, bearing on long stems double flowers of medium size. Blooms in July.

**Pink — Purple — Red — Rose — White. Mixed Pkt 10c. 1/8 oz 35c. 1/4 oz 60c. 1/2 oz \$1.00.**

### COLLECTION—Queen of the Market Asters—

Five pkts, one each of the named varieties (Value 50c) — **POSTPAID FOR.....40c**

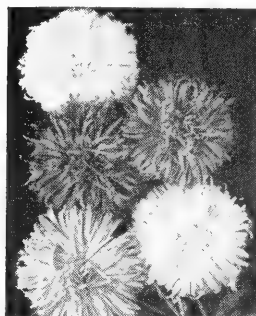
## Aster — Super Giant Los Angeles

Award of Merit. A new Super Giant type, three feet tall with exceptionally large flowers. The color is a serenely pure shell pink. The flowers are full petaled, deep and artistic, with feathery interlacing petals. **Pkt 15c. 1/8 oz 50c. 1/4 oz 85c.**

## ASTER — PRINCESS MIXED

**PRINCESS MIXED** — A very attractive new cutting type of wilt resistant Aster 2 feet tall, branching and free flowering, early blooming, bearing flowers on strong stems. Flowers having a full, deep-crested center, surrounded by several rows of dainty plume-like guard petals.

**Pkt 25c. 2 pkts 40c.**



## Aster — Hardy or Michaelmas Daisy

Handsome Daisy-like flowers of easy culture, blooming late when flowers are scarce. If seed is sown indoors very early and seeding set in open they will bloom the first season. Do best in sunny location. Hardy perennial. Height 2 to 3 feet. **Mixed colors. Pkt 25c. 1/16 oz 75c.**

## Aster — Super Giant El Monte

"The Largest of All"

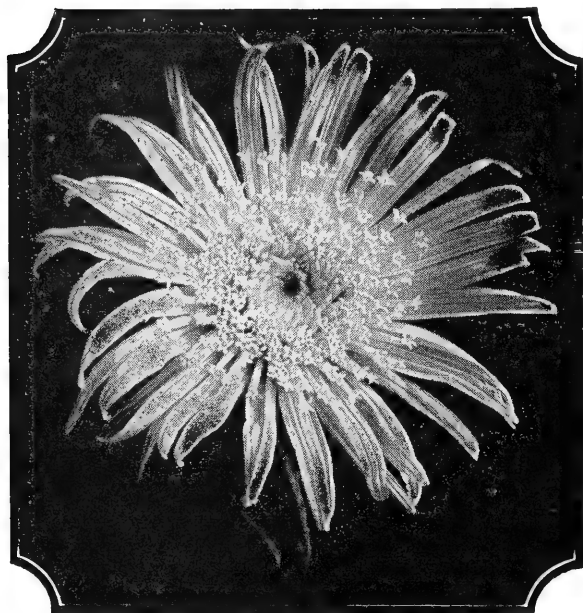
El Monte is a deep glowing crimson. The flowers are large, full-petaled and well formed, borne on heavy non-lateral basal branched stems. It is very early blooming, coming in before the California Giant varieties and remaining in flower over a long period. Largest of all Asters.

**Pkt 25c. 2 pkts 45c. 1/16 oz 65c. 1/8 oz \$1.10.**

**DUST YOUR ASTER SEED WITH SEMESAN BEFORE PLANTING — 2 oz 60c.**  
**SEE PAGE 72**

# S. N. & S. Co's. GLORIOUS ASTERS

OUR ASTERS ARE WILT RESISTANT



**Giant California Sunshine Asters**

**The Most Beautiful Asters in the World**

The glorious Asters have long, narrow, outer petals surrounding a large cushion-like center of differently colored tubular florets. Extra large flowers, artistic form, grace and beauty, which is very delightful and appeals to the most aesthetic taste. Three feet high. We offer this magnificent strain in **mixed colors**.

**Pkt 15c. 1/8 oz 65c. 1/4 oz \$1.10.**

## Acrolinium

### Everlasting Flower

#### NEW LARGE FLOWERED

A very pretty half-hardy annual, producing many new colors of double daisy-like flowers. These are known as "Immortelles" and are desirable for wreaths and Winter bouquets. **Double mixed.**

**Pkt 10c. 1/4 oz 45c. 1/2 oz 80c.**



**Acrolinium**

## ALYSSUM

A fragrant, free flowering hardy annual, bearing small flowers in great profusion. Useful for border or early bedding flowers. Succeeds anywhere.

**ALYSSUM — Sweet — Pure white flowers.**

**Pkt 10c. 1/4 oz 25c. 1/2 oz 45c. Oz 75c.**

**ALYSSUM — Violet Queen — Bright, rich violet. Its dwarf compact habit makes it ideal for border and bedding purposes, free flowering.**

**Pkt 15c. 1/8 oz 45c. 1/4 oz 75c.**

**Little Gem — Three to 4 inches high, pure white.**

**Pkt 10c. 1/4 oz 35c. 1/2 oz 50c. Oz 85c.**

**ALYSSUM SAXATILE COMPACTA — (or Basket of Gold) — A hardy dwarf perennial, very useful for rock work, literally covering itself with yellow flowers.**

**Pkt 15c. 1/8 oz 55c. 1/4 oz \$1.00.**

**Alyssum, Novelty Royal Carpet**

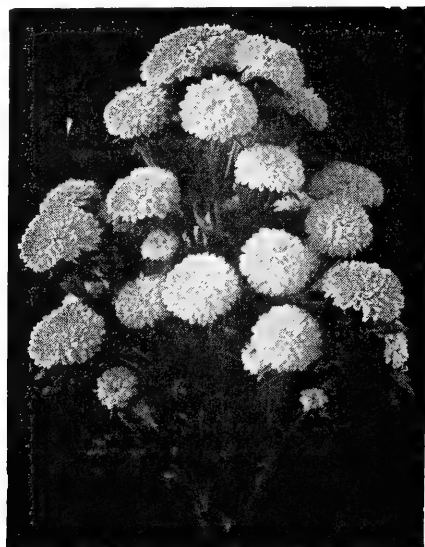
**New and Rare Flower Seed**

**Novelties — See Page 3 and Color Page.**

**ROOTONE—FRUITONE—TRANSPLANTONE**

**See Page 2**

**DUST YOUR SEED WITH SEMESAN BEFORE PLANTING. 2 oz 60c. — See Page 72.**



**Imbricated Pompon Asters**

A charming, early-blooming Aster. The plants are 15 inches in height, wonderful for bedding and cutting. The small round, pompon flowers are produced freely over a long period.

**Rose — White — Crimson. Mixed. Pkt 20c. 1/16 oz 45c. 1/8 oz 85c. 1/4 oz \$1.50.**

### Special Collection Offer

#### 4 Imbricated Pompon Asters

Contains one pkt. each of the 4 colors offered in this class (value 80c) for.....**65c**

## ASPERULA

**AZUREA—BLUE — Its fragrant leaves and stems, when dried, have a sweet odor, and are used for putting among clothes.**

**Pkt 10c. 1/4 oz 35c.**

**TINCTORIA — (Sweet Woodruff) — An old-fashioned hardy perennial plant, greatly loved for its fragrance when dried, resembling the sweet odor of new-mown hay. Bears small white flowers. 18 inches.**

**Pkt 10c. 1/4 oz 40c.**



**Balsam**

## BALSAM or LADY'S SLIPPER

A popular garden flower of easy culture; gorgeous masses of brilliant colored double flowers are produced in the greatest profusion; 2 feet high.

**Double mixed.**

**Pkt 10c. 1/4 oz 35c. 1/2 oz 65c.**

## BALLOON VINE or LOVE IN A PUFF

A rapid-growing climber with the prettiest dainty white flowers, followed by large balloon-shaped seed pods. Annual. 6 to 8 feet.

**Pkt 10c. 1/2 oz 45c. Oz 85c.**

## BARTONIA AUREA or BLAZING STAR

One of the brightest garden flowers, producing large golden blossoms all Summer in great abundance above its gray and downy thistle-like foliage which is exceedingly brilliant in the sunshine. Blooms measure 2 1/2 inches across. Fine for borders and cutting. Annual.

**Pkt 10c. 1/8 oz 25c. 1/4 oz 40c.**

## BACHELOR BUTTONS

### (Centaurea Cyanus) Double Cornflower

Of the easiest culture and thrives well in any ordinary garden soil. Blooms all Summer. Fine for cutting. **Double—Pink, Blue, White, Red Boy.**

Any of the above colors: Pkt 10c.  $\frac{1}{4}$  oz 45c.  $\frac{1}{2}$  oz 80c.

**BACHELOR BUTTON — Double Mixed.**

Pkt 10c.  $\frac{1}{4}$  oz 35c.  $\frac{1}{2}$  oz 65c.

**JUBILEE GEM**—A dwarf variety about 12 inches high literally covered with a beautiful deep shade of blue flowers. For edgings, borders or in pots it Pkt 15c.  $\frac{1}{8}$  oz 30c.  $\frac{1}{4}$  oz 55c.



Brachycome

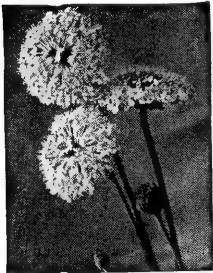


Bachelor Button

### BRACHYCOME or SWAN RIVER DAISY

A hardy annual, growing from 8 to 10 inches high, producing an abundance of blue and white flowers. Excellent for border.

Pkt 10c.  $\frac{1}{8}$  oz 30c.  $\frac{1}{4}$  oz 55c.  $\frac{1}{2}$  oz \$1.00.



Blue Lace Flower

### BLUE LACE FLOWER

or  
**QUEEN ANNE'S FLOWER**  
"Didiscus Coeruleus"

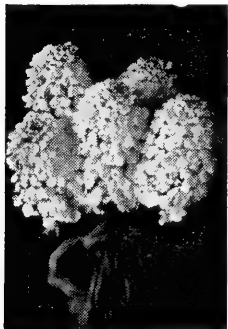
The broad lace-like heads are composed of many delicate light blue flowers. The flowers, because of the graceful form of the blooms, resemble the most delicate lace. Bears a profusion of flowers from June until September. Of fine, upright growth. Hardy annual.

Pkt 10c.  $\frac{1}{8}$  oz 30c.  $\frac{1}{4}$  oz 50c.

### CANARY BIRD VINE

A beautiful climber with yellow curiously shaped blossoms. Height 8 to 10 feet. Annual.

Pkt 10c.  $\frac{1}{2}$  oz 45c. Oz 80c.



Candytuft

### CANDYTUFT

Plants bear neat clusters of flowers; most attractive for border and cut flowers, blooming profusely in cool weather. Hardy annual.

**Pink, White, Lavender—**  
Pkt 10c.  $\frac{1}{4}$  oz 35c.  $\frac{1}{2}$  oz 65c.

**Fine Mixed—**Pkt 10c.  
 $\frac{1}{4}$  oz 30c.  $\frac{1}{2}$  oz 55c.  
Oz \$1.00.

**CANDYTUFT SEMPERVIRENS—Perennial**—A favorite perennial bearing heavy trusses of white flowers, adapted for edging or rock work. Blooms early.

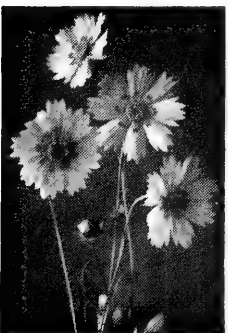
Pkt 20c.  $\frac{1}{8}$  oz 60c.  
 $\frac{1}{4}$  oz \$1.00.

### CALLIOPSIS

Very decorative and quick growing, doing well in almost any location, and blooming through the season. It is exceedingly showy and of easiest culture; are fine for cut flowers, beds or borders; very decorative with finely cut foliage and daisy-like flowers in a wide assortment of yellow, orange and red tones, many marked with bands of contrasting colors. Sow the seed early in the Spring, the plants will bloom continuously until frost. Annual. **Mixed.**

Pkt 10c.  $\frac{1}{4}$  oz 35c.  $\frac{1}{2}$  oz 65c.

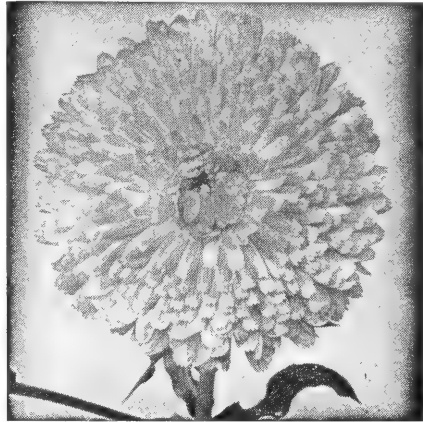
**CALLIOPSIS — PERENNIAL**  
See Coreopsis — Page 8



Calliopsis

## CALENDULA or SCOTCH MARIGOLD

Showy and beautiful free-flowering annuals, doing well in any sunny location, blooming all Summer and excellent for cutting and massing.



**RADIO**—The petals are attractively quilled. The color is a rich shade of clear orange.

Pkt 10c.  $\frac{1}{4}$  oz 30c.  $\frac{1}{2}$  oz 50c. Oz 85c.

**LEMON QUEEN**—Deep lemon yellow, flowers almost golden. Pkt 10c.  $\frac{1}{4}$  oz 25c.  $\frac{1}{2}$  oz 40c. Oz 75c.

**ORANGE KING**—Very large, double glistening orange flowers.

Pkt 10c.  $\frac{1}{4}$  oz 25c.  $\frac{1}{2}$  oz 40c. Oz 75c.

**CAMPFIRE (Sensation)**—Blooms large and completely double, flat across the top, of deep orange with scarlet sheen, most effective.

Pkt 10c.  $\frac{1}{4}$  oz 45c.  $\frac{1}{2}$  oz 85c. Oz \$1.50.

**ORANGE SHAGGY**—Is the most distinct, the long, narrow petals are beautifully fringed, giving the flowers the shaggy appearance of some Chrysanthemums. The large, flat, rich orange flowers shade slightly toward the center, the two-tone coloring being quite effective. Flowers are freely borne on long stems. A welcome addition.

Pkt 10c.  $\frac{1}{4}$  oz 30c.  $\frac{1}{2}$  oz 50c. Oz 85c.

**CHRYSANTHA or SUNSHINE**—It has wide petals, loosely arranged, in-curved at center and reflexed at edges, somewhat like a Chrysanthemum. Flowers 4 inches across are clear buttercup yellow on long stems. Distinctly different.

Pkt 10c.  $\frac{1}{4}$  oz 30c.  $\frac{1}{2}$  oz 50c. Oz 85c.

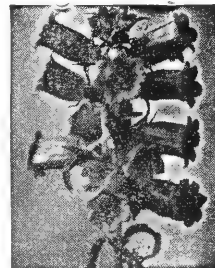
**CALENDULA—All Colors Mixed.** Pkt 10c.  $\frac{1}{4}$  oz 30c.  $\frac{1}{2}$  oz 55c. Oz \$1.00.

### CALENDULA COLLECTION

One packet each: Orange King, Radio, Lemon Queen. Easily grown, lovely as cut flowers (value 30c).

**POSTPAID FOR** ..... 25c

## CAMPANULA — CANTERBURY BELLS



Canterbury Bells  
Single

### CANTERBURY BELLS—

**Single Mixed**—Showy hardy biennial with large bell-shaped flowers of rich color and a profuse bloomer. Height two to three feet.

Pkt 15c.  $\frac{1}{8}$  oz 50c.  
 $\frac{1}{4}$  oz 85c.

### CANTERBURY BELLS—

**Double Mixed**—Fully double blooms of assorted colors. Perennial.

Pkt 15c.  $\frac{1}{8}$  oz 55c.  
 $\frac{1}{4}$  oz \$1.10.

**CALYCANTHEMA—The Cup and Saucer Variety**—This is unquestionably the finest

variety of this much-prized garden plant. They differ from the older type. The beautiful large single flowers resemble a cup and saucer. Hardy biennial; two feet. **Mixed.**

Pkt 15c.  $\frac{1}{8}$  oz 55c.  $\frac{1}{4}$  oz \$1.00.

**CARPATICA (Carpathian Harebell)**—A pretty species growing in compact tufts, flowers clear blue. Blooms all Summer; excellent for the rockery. Perennial.

Pkt 15c.  $\frac{1}{8}$  oz 50c.  $\frac{1}{4}$  oz 85c.

**LIBERTY BELL**—Award of Merit. Dark violet-blue, blooming in six months from seed. A decided improvement over the popular biennial form. About two feet tall, with about six spikes of flowers. Annual. Pkt 15c.  $\frac{1}{8}$  oz 50c.  $\frac{1}{4}$  oz 85c.

## CARNATIONS

**ENFANT DE NICE**—A wonderful strain, producing strong plants with large double sweet scented, fringed flowers 2½ inches and more across, on long stems. Start seed indoors in February. Half hardy perennial. **Red, White or Rose.**  
**Pkt 25c. 1/16 oz 70c.**

**CARNATION — ENFANT DE NICE — Mixed.**  
**Pkt 20c. 1/16 oz 65c. ¼ oz \$1.10.**

**GIANT MARQUERITE or MALMAISON — Double Mixed**—Flowers are of largest size fringed and fragrant. Plants bloom in five months from seed. For a long period of blooms where the Summers are short start seed indoors in February. Nice for beds, borders, or pots and fine for cutting. Hardy in moderate climate. Extra fine variety.  
**Pkt 15c. ¼ oz 65c. ¼ oz \$1.10.**

## Chinese Lantern Plant or Physalis Franchetti

The Chinese Lantern Plant is grown for its showy scarlet-red seed pods which are easily dried for Winter bouquets. Grows well in sunny situation in any ordinary garden soil. Perennial.  
**Pkt 15c. ¼ oz 50c. ¼ oz 95c.**

## CASTOR OIL BEAN or RICINUS

The different varieties included in our mixture have light and dark green leaves and some of coppery bronze. Six to eight feet. Annual. **Mixed.**  
**Pkt 10c. Oz 25c. 2 oz 45c.**

## CACALIA or TASSEL FLOWER

This "perky" little annual blooms in a few weeks from seed. The flowers of scarlet or gold on branching stems look exactly as the name indicates, fluffy tassels, less than half an inch in diameter. Blooms from June until heavy frost. Scarlet and yellow.  
**Mixed. Pkt 10c. ¼ oz 25c.**

## CELOSIA or COCKSCOMB

The name Cockscomb is derived from the resemblance of the flower heads of the crested type to a cock's comb in form, though in texture they are like plush or chenille. Easily dried for Winter.

### CRESTED DWARF SORTS — 8 to 10 inches

**EMPRESS**—Red Combs and Brown Foliage.  
**Pkt 10c. ¼ oz 50c.**

**AUREA**—Golden Yellow Combs.  
**Pkt 10c. ¼ oz 50c.**

**COCKSCOMB DWARF FINEST MIXED.**  
**Pkt 10c. ¼ oz 50c.**

**C. THOMPSON MAGNIFICA**—Mixed. A choice strain of the Ostrich Plume varieties. 2 to 3 feet.  
**Pkt 10c. ¼ oz 35c. ½ oz 60c.**

## CHILDSII or CHINESE WOOLFLOWER

**C. CHILDSII**—Rich and intense shade of bright crimson. Round, woolly flower heads. Height 2 feet. Annual. **Pkt 15c. ¼ oz 50c. ¼ oz 95c.**

## CLADANTHUS ABABICUS Palm Springs or Desert Daisy



Desert Daisy

Of easy culture and it thrives on a minimum of water. It is extremely floriferous, starting with a few blooms when 5 inches high and continuing to multiply in number until a height of 2½ to 3 feet is reached. At that point it is a solid mass of Yellow. The most interesting and unusual part is its habit of growth. The plants fork out from the base, with a flower terminating on each branch. A very interesting flower. Hardy annual.  
**Pkt 25c. 2 pkts 40c.**

## CENTAUREA

### Imperialis or Royal Sweet Sultan

This beautiful class is undoubtedly the finest of all Sweet Sultans. The charming scented flowers bloom in July and continue until frost. Excellent for cut flowers. Annual.

**FINEST MIXED**—**Pkt 10c. ¼ oz 30c. ½ oz 55c.**

## CLEOME

### Rocky Mountain Bee or Spider Plant

**PINK QUEEN**—Silver Medal Winner. Huge trusses of bright, salmon-pink flowers from early Summer until late Fall. As flowers age they turn white, giving a pleasing apple blossom blending of colors. Attractive in large beds, tall borders and backgrounds; may be used as hedges. Is easily grown. 4 ft. **Pkt 15c. ¼ oz 40c. ¼ oz 75c.**



Clarkia

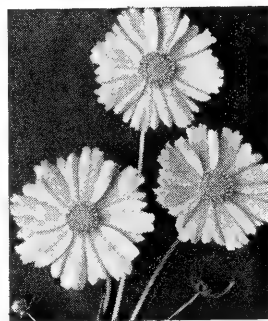
## CLARKIA

Beautiful hardy annual dainty flower of rose-white, salmon, mauve, pink, purple and red brilliant shades, is a popular garden and cut-flower plant. It thrives equally well in partial shade or sun; 2 to 2½ feet; profuse bloomers. The blooms resemble the flowering almond. **Finest double mixed. Pkt 10c. ¼ oz 40c. ½ oz 75c.**

## COREOPSIS or GOLDEN WAVE

One of the most popular and easiest grown hardy plants. Blooms profusely from May until autumn if flowers are not allowed to go to seed. Large single golden yellow flowers. Showy in the border, fine for cutting. Vigorous growing, plant in full sun for best results. 2 to 3 ft. Hardy perennial.

**Pkt 10c. ¼ oz 30c. ½ oz 50c.**



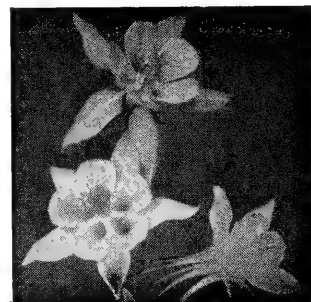
## COLUMBINE

### Aquilegia

Of easy culture and will furnish for many years a magnificent display of handsome flowers. Hardy perennial.

**CHRYSANTHA** —  
**(Golden Spurred)**  
 —Golden Yellow.  
**Pkt 15c. 1/16 oz 55c. ¼ oz \$1.00.**

**COERULEA** —  
**(Blue Columbine—Rocky Mountain)**  
 —Violet Blue and white. **Pkt 25c. 1/16 oz 70c.**



Columbine

**COLUMBINE**—Double Mixed. These have small double flowers like miniature roses and bloom very freely.  
**Pkt 25c. 1/16 oz 65c.**

## COLUMBINE — LONG SPURRED VARIETIES

While all the varieties of Columbine are beautiful, this strain of long-spurred is unquestionably the finest yet produced. The plants are strong with flowers of largest size.

**PINK SHADES**—A lovely strain with large flowers.  
**Pkt 20c. 1/16 oz 70c.**

**BLUE SHADES**—From Light Blue to Dark Purple.  
**Pkt 20c. 1/16 oz 70c.**

**CRIMSON STAR**—The outer petals are a rich dark crimson with a pure white center, an entirely new combination in colors. Flowers are large and very attractive.  
**Pkt 25c. 1/16 oz 85c.**

**LONG-SPURRED HYBRIDS**—Fine, long-spurred flowers in shades and combinations of Pink, Red, Blue and Yellow. They make excellent cut flowers. **Mixed colors.**  
**Pkt 25c. 1/16 oz 75c. ¼ oz \$1.35.**



# CHRYSANTHEMUMS

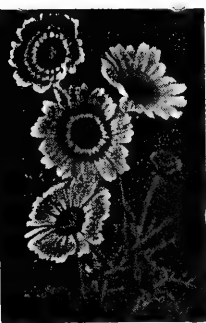
## FRENCH MARGUERITES or PAINTED DAISIES

### Single Annual Summer Varieties

These early blooming annual garden varieties of outdoor Summer Chrysanthemums are entirely different from the large flowered varieties grown by florists. Very showy and effective for bedding or borders and cut flowers. Plants produce single daisy-like flowers of many bright colorings.

**EASTERN STAR**—Golden yellow with a purplish scarlet ring on the center of the petals, the disc a dark brown. Pkt 10c.  $\frac{1}{4}$  oz 40c.

**NORTHERN STAR**—Very large daisy-like flowers with pure white fringed petals with canary-yellow around a dark brown eye. Pkt 10c.  $\frac{1}{4}$  oz 35c.



Chrysanthemums  
Single

**CHRYSANTHEMUM**—Tricolor—Single Mixed. Pkt 10c.  $\frac{1}{4}$  oz 30c.  $\frac{1}{4}$  oz 55c.

**CORONARIUM, DOUBLE MIXED**—A very fine variety including a wide range of colors such as white, rose, sulphur and golden yellow, orange, red and maroon; 8-inch. Pkt 10c.  $\frac{1}{4}$  oz 40c.  $\frac{1}{2}$  oz 75c.



Chrysanthemum  
Shasta Daisy Single

## CHRYSANTHEMUMS

### PERENNIAL VARIETIES

These are the perennial Chrysanthemums of easy culture in most any location.

**KING EDWARD VII (Moonpenney Daisy)**—Considered the finest of all singles, with flowers of extraordinary size of purest white, perfect form, very free flowering and borne on long, stiff stalks. Pkt 10c.  $\frac{1}{4}$  oz 35c.  $\frac{1}{4}$  oz 60c.

**SHASTA DAISY—ALASKA—Giant Single**—Very attractive white flowers five inches in diameter, with broad petals and long, strong stems. Pkt 15c. 2 pkts 25c.  $\frac{1}{16}$  oz 45c.  $\frac{1}{8}$  oz 85c.

**SHASTA DAISY—GIANT DOUBLE**—The long stemmed flowers are six inches in diameter. Some perfectly double, some semi-double and a small percentage single. The petals are fringed, slightly tubular, so that even the single flowers are of novel and pleasing effect. Pkt 25c. 2 pkts 45c.  $\frac{1}{16}$  oz 75c.



Chrysanthemum  
Shasta Daisy Double

## S. N. & S. Co's. SHOWY COSMOS

### COSMOS—EARLY DOUBLE CRESTED

The flowers have double centers with broad petals. The plants are covered with blooms and are most attractive for either garden or table decoration. Cosmos like full sunshine for successful growth. Exceedingly pretty. DO NOT WATER VERY OFTEN.

**Double Crested**—Pink Beauty .....Pkt 15c.  $\frac{1}{4}$  oz 40c.

**Double Crested**—White Queen .....Pkt 15c.  $\frac{1}{4}$  oz 40c.

**Double Crested**—Mixed .....Pkt 15c.  $\frac{1}{4}$  oz 35c.

### COSMOS

#### Sensation Single Mammoth Flowering

Flowers are very large, 4 to 6 inches across, with broad fluted petals. One most important feature is that they will bloom two weeks ahead of any other strain. They bear an abundance of extra large blooms of exceptionally large size.

**RADIANCE—Silver Medal Winner**—A gem of India, as precious as Indian diamonds, easily grown from seed, Radiance will produce blooms over a long period, with long, strong stems and exceptional keeping quality. Its great size and striking colors, deep Rose and rich Crimson, are more beautiful by artificial light. Pkt 25c. 2 pkts for 40c.  $\frac{1}{4}$  oz 60c.

**SENSATION WHITE**—Enormous blooms of pure White with small Yellow center. Pkt 15c.  $\frac{1}{4}$  oz 45c.  $\frac{1}{4}$  oz 80c.

**SENSATION—PINK**—The flowers are mammoth with broad, heavy fluted petals on strong stems. It is extremely early and free blooming. A most beautiful flower. ....Pkt 15c.  $\frac{1}{4}$  oz 45c.  $\frac{1}{4}$  oz 80c.

**SENSATION DAZZLER**—A very rich deep amaranth Crimson. Flowers 3 to 4 inches on plants about 40 inches tall. Very distinct and superior to the common Cosmos. Pkt 15c.  $\frac{1}{4}$  oz 50c.

**SENSATION MIXED**—A blend of Pink and White. Pkt 15c.  $\frac{1}{4}$  oz 35c.  $\frac{1}{4}$  oz 65c.

Cleome or Spider Plant—See Page 8

### COSMOS—Early Flowering—Single

The flowers of this excellent strain are large and beautiful. When the plants are about a foot high, the top should be pinched out to induce a bushy growth. They prefer a light, dry, sandy or poor soil. Do not water very often. Cosmos should have a sunny location.

**COSMOS—EARLY FLOWERING MIXED.** Pkt 10c.  $\frac{1}{4}$  oz 25c.  $\frac{1}{4}$  oz 45c.  $\frac{1}{2}$  oz 85c.

**ORANGE FLARE**—Few flowers have become so popular in such a short time as this magnificent Orange colored Cosmos. It is one of the most beautiful of all flowers, a distinct and richly colored Orange variety. Very early and a profuse bloomer. Pkt 10c.  $\frac{1}{4}$  oz 30c.  $\frac{1}{4}$  oz 55c.

### COSMOS—Yellow Flame

Is similar to Orange Flare, except its color is a very rich Butter or Golden Yellow. A very striking color and a free bloomer. A really beautiful shade. Pkt 15c.  $\frac{1}{4}$  oz 35c.  $\frac{1}{4}$  oz 65c.

## COSMOS "FIESTA"

### ALL-AMERICA TOP AWARD

The Festival Colors of Old Mexico combined in one flower by the plant breeder's magic, brings this sparkling new comer. For the first time anywhere there is a Gold Scarlet Striped Cosmos. A new color, early, heat-loving, easy to grow. Fiesta makes a compact  $2\frac{1}{2}$  ft. plant with a riot of bloom all summer long. Flowers, semi-double, ruffled, borne like tropical birds amidst lacy foliage. It's a cut-flower for the house, handsome, neat, trouble-free. FIESTA will be the most important flower and seed novelty of the year. See COLOR PAGE. Pkt 25c. 2 for 40c.  $\frac{1}{4}$  oz 75c.

## Cobea Scandens or Cup and Saucer Vine

A half-hardy climbing annual with large leaves and large trumpet-shaped flowers; the blossom is green until nearly grown, when it turns bright purplish blue—grows from 10 to 20 feet high and is very desirable covering for large lattice. A native of Mexico. **Pkt 10c. ¼ oz 50c.**

## CATCHFLY or SILENE

The plants are covered with masses of flowers in shades of Salmon, Rose, Carmine and White. Easily grown and extremely showy for bedding and borders. Hardy annual, 12-18 inches. **Mixed.** **Pkt 10c. ¼ oz 30c. ½ oz 50c.**

## CUPHEA FIREFLY — FIRECRACKER

Is a ball of fire, for the rockery, window boxes, pots, or for the border, and edging. Dwarf compact plant about 10 inches tall, blooms profusely and continues throughout the Summer. The flowers are small, and are fiery scarlet in color. **Pkt 25c. 2 pkts 40c. 1/16 oz 75c.**



Cynoglossum

## CYNOGLOSSUM or CHINESE FORGET-ME-NOT

Lovely rich blue. It thrives in a dry, sunny location. Will bloom continuously all Summer. Grows 20 inches tall. Sow the seed during May. Hardy annual. **Pkt 10c. ½ oz 40c. ¼ oz 75c.**

## CYPRESS VINE

A hardy, rapid-climbing annual, with feathery foliage, bearing bright scarlet and white flowers. Ten feet. **Mixed.** **Pkt 10c. ¼ oz 40c. ½ oz 75c.**



English Daisy

## DAISY or BELLIS — ENGLISH DAISY

Low-growing, early Spring flowering, desirable for edging or borders. Fine for shady places and are easily raised from seed. Hardy perennial.

**DAISY—GIANT or MONSTROSA**—A new strain of Double Daisy with flowers full twice the size of the ordinary sorts. **Mixed.** **Pkt 20c. ½ oz 75c.**

**DAISY—Shasta**—(See Chrysanthemum, Page 9).

## DAHLIAS FROM SEED

Dahlias can be raised from seed and will bloom the first year. Sow the seed in a shallow box early in March or April. When danger of frost is over, plant them in the bed or border in the garden. Seed may also be sown out of doors in May.

**DAHLIA—DOUBLE MIXED**—Flowers of excellent form. **Pkt 20c. 2 pkts 35c. 1/16 oz 80c.**

**DAHLIA—SINGLE MIXED**—Seed saved from the choicest varieties. **Pkt 10c. 1/16 oz 75c.**

## DOLICHOS or HYACINTH BEAN

If you have a fence which you want covered, we know of no plant more decorative than this. The flowers stand upright like hyacinth flowers and are followed by attractive seed pods. Height 10 feet. Annual. Tall. **Mixed colors.** **Pkt 10c. ½ oz 30c. Oz 55c.**

## CALIFORNIA POPPIES

“Eschscholtzia”



California Poppy—Single

Charming annuals for beds, borders and the rock garden, blooming from early Summer until frost. The plants are of strong growth, about 12 inches tall. They include both single and double flowers in showy colors.

**AURANTIACA**—(True California Poppy)—Rich Golden Orange; flowers very large. **Pkt 10c. ¼ oz 40c. ½ oz 70c.**

**ENCHANTRESS**—A lovely, large, double, light rosy Carmine. **Pkt 10c. ¼ oz 35c. ½ oz 65c.**

**FIRE FLAME**—Brilliant Orange-Scarlet with Silver foliage. **Pkt 10c. ¼ oz 50c. ½ oz 85c.**

**ORANGE FLAME**—Magnificent flaming orange. **Pkt 10c. ¼ oz 40c. ½ oz 70c.**

**RED CHIEF**—Brilliant Scarlet flowers always attract attention. **Pkt 10c. ¼ oz 50c. ½ oz 95c.**

### COLLECTION OF CALIFORNIA POPPIES

One packet each: Fire Flame, Aurantiaca, Enchantress, Red Chief. (Value 40c)

Postpaid for 35c

### CALIFORNIA POPPY SINGLE PEERLESS MIXED

—A wonderful mixture of all the above and many other fine varieties of California Poppies. Grown as a border or as solid beds they bloom all Summer until frost. **Pkt 10c. ¼ oz 35c. ½ oz 60c. Oz \$1.00.**

**CALIFORNIA POPPY DOUBLE MIXED**—A mixture of the best named double and semi-double varieties, in a choice color range. Some are prettily frilled so that many gorgeous, odd but pleasing bicolor effects are produced. **Pkt 10c. ¼ oz 35c. ½ oz 65c. Oz \$1.10.**

## DELPHINIUM

### Perennial or Hardy Larkspur

These are of the most handsome and useful hardy plants. Excellent for cut flowers and borders, producing large, long spikes of beautiful flowers of varying shades of Blue. If seed is sown early in the Spring some will blossom the first year.

### BELLAMOSUM IMPROVED —

**Dark Blue**—This is the old favorite Dark Blue Larkspur, and one of the best. Four feet. **Pkt 20c. 1/16 oz 45c. ½ oz 75c.**

### BELLADONNA—Light Blue—A

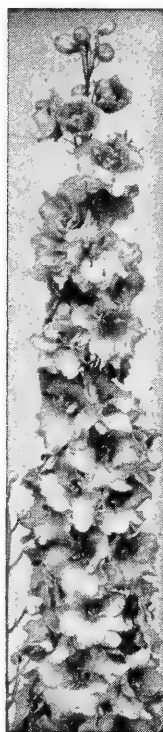
very free and continuous bloomer, with flowers of a turquoise blue. Four feet. **Pkt 20c. 1/16 oz 40c. ½ oz 75c.**

**DELPHINIUM—Finest Mixed**—in a great variety of charming colors. **Pkt 15c. 1/16 oz 35c. ½ oz 65c. ¼ oz \$1.10.**

**DELPHINIUMS Pacific Giants**—The New Gorgeous Varieties — See Page 3.

**EVENING PRIMROSE**—(See Oenothera, Page 16).

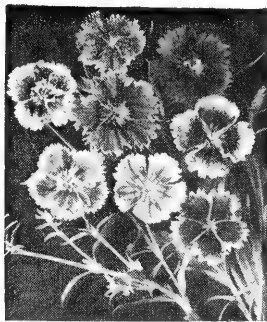
**EVENING SCENTED STOCK**—(See Mathiola Bicornis, Page 14).



Delphinium

### CONTROL DAMPING OFF

Treat your seedlings with Semesan. It is very easily applied and will save you a lot of grief and loss of plants. **2-oz size 60c.** Full directions with every package. (See Page 72.)



**Dianthus or Pinks**  
Single

## DIANTHUS or PINKS

### The Beautiful Pink

One of the most popular flowers, producing a wonderful variety of blooms in most brilliant colors. They will give a showy bed or border and are most attractive in rock gardens. Also very fine for cutting and sweet scented.

#### SINGLE ANNUAL VARIETIES

**HEDDEWIGGI—(Single Pink)**—Flowers of the most wonderful coloring, beautifully marked. **Single mixed.**

**Pkt 10c. 1/4 oz 35c. 1/2 oz 60c. Oz \$1.00.**

**WESTWOOD BEAUTY**—This New Dianthus will grow in the cooler climates and make very large single flowers 1 1/2-2 1/4 inches, deeply lacinated. The color is somewhat variable in red shades of Crimson and Scarlet, some having attractive White edgings. Height 16 inches.

**Pkt 20c. 1/4 oz 50c. 1/2 oz 90c.**

#### DOUBLE ANNUAL VARIETIES

**HEDDEWIGGI—(Double Pink)**—Very large double flowers of brilliant colors. **Mixed.**

**Pkt 10c. 1/4 oz 55c. 1/2 oz \$1.00.**

**CHINENSIS—Chinese or India Pink**—Blooms in clusters with a brilliant assortment of colors. **Double mixed.**

**Pkt 10c. 1/4 oz 50c. 1/2 oz 95c.**

#### HARDY GARDEN PINK

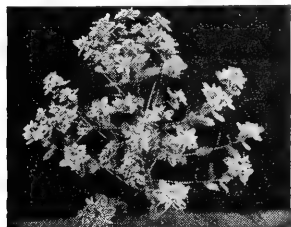
**PLUMARIUS—Single Mixed—Grass Pink, Scotch Pink, Clove Pink or Pheasant's Eye**—A hardy perennial Pink, with fringed edged flowers of various colors. The old-fashioned garden favorite. **Pkt 15c. 1/16 oz 40c. 1/8 oz 75c. 1/4 oz \$1.35.**

**PLUMARIUS—Double Mixed**—Hardy Pink. Double and semi-double blooms in many beautiful colors, very sweet scented.

**Pkt 15c. 1/16 oz 40c. 1/8 oz 75c. 1/4 oz \$1.35.**

## EUPHORBIA or SNOW ON THE MOUNTAIN

The crown of each plant produces small flowers beautifully set off by the top leaves which are marked with broad white bands on a rich green ground. Grows 2 feet tall and is fine for beds and borders. The plant grows best without transplanting. Annual. **Pkt 10c. 1/4 oz 40c. 1/2 oz 70c.**



**Euphorbia**



SEE  
PAGE  
60

## FOUR O'CLOCK or MARVEL OF PERU

These flowers are funnel-shaped. Red, White, Yellow or striped with these colors and open about four o'clock in the afternoon, remain open all night and generally close about noon next day. New flowers are produced daily. Sow seed in open ground. Hardy annual; two feet high. **Mixed.**

**Pkt 10c. 1/2 oz 30c. Oz 50c.**

### Our Peerless Annual Flower Collection TWELVE ANNUALS FOR CUTTING

This collection contains one packet each of these annuals particularly suited for cutting.

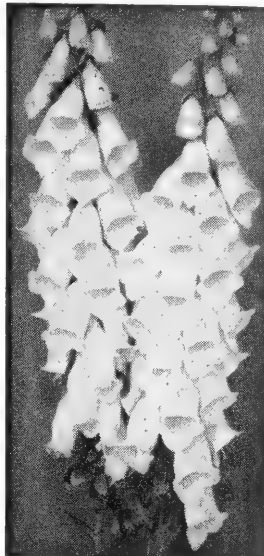
Snapdragons, Dwarf Mixed; African Gold Daisy, Asters, mixed; Balsam, Mixed; Calendula, Radio; Calliopsis, mixed; Bachelor Button, double mixed; Cosmos, single mixed; Gaillardia, single mixed; Marigold, African mixed; Scabiosa, mixed; Zinnia, mixed—(Value \$1.35).

**Postpaid for .....\$1.10**

## FOXGLOVE

Grows to the height of three or four feet, with dense spikes of brilliantly colored flowers. Colors: White, Lavender and Rose. A valuable flower in early perennial garden; does not usually blossom until the second year. Hardy biennial or perennial.

**GLOXINAFLORE**—Bears beautifully spotted flowers resembling the Gloxinia. Hardy perennial. **Finest mixed. Pkt 10c. 1/16 oz 60c. 1/8 oz \$1.00.**



**Foxglove**

**ROBUSTA**—A beautiful plant for decorative purposes of quick growth and easy culture. The leaves are lightly Bronze color, the tips being covered with a soft down from which it derives the name of Silk Oak. For the house it is unsurpassed. **Pkt 10c. 1/8 oz 30c. 1/4 oz 50c.**

## GAILLARDIA or BLANKET FLOWER



**Gaillardia—or "Blanket Flower"**

**SINGLE MIXED**—Splendid showy annuals, remarkable for the profusion, size and brilliancy of their flowers, continuing to bloom from early Summer until Fall; fine for cutting. 1 1/2 feet high. Annual. **Pkt 10c. 1/4 oz 35c. 1/2 oz 65c.**

**DOUBLE MIXED**—One of the prettiest and best flowering annuals. They are gaily colored in shades of Yellow, Orange, Brown, Bronze, and deep Maroon. The deeper colors are usually tipped with shades of Yellow and creamy White. **Pkt 10c. 1/4 oz 55c. 1/2 oz \$1.00.**

**GRANDIFLORA SUPERB MIXED**—Beautiful flowers with Yellow tips and Crimson center; 2 feet high. Hardy perennial. **Pkt 10c. 1/8 oz 40c. 1/4 oz 75c.**

## GERANIUM

**ZONALE MIXED**—A superb strain of the largest and finest varieties. The seed should be started indoors. Very easily grown from seed. Popular plants for garden and window boxes. Make excellent house plants and will bloom almost all the year around. **Pkt 25c. 2 pkts 45c. 1/16 oz \$1.00.**

## GOURDS—MIXED

### Both Useful and Ornamental

The ripened fruits, when dried, are used for ornaments and in recent years have become extremely popular for home decoration. Climbers with curiously shaped and colored fruit; of rapid growth; fine to cover old fences, trellises, stumps, etc. Ten to twenty feet high. **Mixed. Pkt 10c. 1/2 oz 40c. Oz 70c.**

## HOLLYHOCK — DOUBLE



### GODETIA — SINGLE

Of compact growth with a profusion of satiny cup-shaped flowers, in deep red, pink and white, shaded and blended. Valuable for bedding or massing. Hardy annual. Six to ten inches high.

Single Mixed. Pkt 10c.  $\frac{1}{4}$  oz 50c.  $\frac{1}{2}$  oz 95c.  
Double Mixed. Pkt 10c.  $\frac{1}{4}$  oz 40c.  $\frac{1}{2}$  oz 75c.

### GYPSOPHILA or BABY'S BREATH

#### Annual Varieties

**GRANDIFLORA** — Baby's Breath produces a profusion of open, bell-shaped flowers on plants 10 to 15 inches tall. Valuable with other flowers for bouquets. Annual.

Pkt 10c.  $\frac{1}{4}$  oz 35c.  $\frac{1}{2}$  oz 65c. Oz \$1.10.

**ELEGANS ROSEA** — Similar to the White, but the flowers are light Rose color. A profuse bloomer.

Pkt 10c.  $\frac{1}{4}$  oz 45c.  $\frac{1}{2}$  oz 80c.

**ELEGANS—PURPUREA** — Very graceful, half tall, compact, free flowering variety, 14 to 15 inches tall. Flowers deep Carmine Rose and very showy. Annual.

Pkt 10c.  $\frac{1}{4}$  oz 45c.  $\frac{1}{2}$  oz 80c.

### GYPSOPHILA or BABY'S BREATH

#### Perennial Varieties



Gypsophila Perennial

**PANICULATA—Single—**  
Perennial. A graceful, hardy plant, fine for cutting for bouquets; flowers in feathery white panicles.

Pkt 10c.  $\frac{1}{8}$  oz 45c.  
 $\frac{1}{4}$  oz 80c.

**PANICULATA — Double**  
— Perennial. Covered with small, double, white blooms during July and August and blooms profusely. Fine for bouquets.

Pkt 20c. 2 pkts 35c.  
1/16 oz 70c.

**OLDHAMIANA** — The small Rose-Pink flowers are borne profusely in lacy clusters on stems 2 to 2½ feet long, wonderful for bouquets and very attractive. Blooms when other flowers are scarce. Perennial.

Pkt 15c.  $\frac{1}{8}$  oz 50c.  $\frac{1}{4}$  oz 95c.

### HELIOTROPE

Everyone loves the delightful fragrance and beauty of the Heliotrope, but few know that it can easily be raised from seed. To insure a long period of bloom, the seed should be sown indoors and the plants set out in rich, well-prepared soil.

Mixed. Pkt 10c.  $\frac{1}{8}$  oz 95c.

### Hunnemannia or Bush Eschscholtzia

Also known as Giant Yellow, or Santa Barbara Poppy. Seed sown early in May will produce bushy plants covered with large Buttercup Yellow blooms by the middle of July and continues to flower until hard frost. Attractive feathery green foliage. Annual.

Pkt 10c.  $\frac{1}{4}$  oz 25c.  $\frac{1}{2}$  oz 40c. Oz 70c.

**SUNLIGHT** — Gorgeous, semi-double clear Canary Yellow blooms. The extra rows of short petals are on the outside instead of the inside of the Tulip shaped flowers. Very beautiful.

Pkt 15c.  $\frac{1}{4}$  oz 55c.  $\frac{1}{2}$  oz \$1.00.

### HUMULUS or JAPANESE HOP

Variegated Japanese Hop. Quick growing vine for veranda or trellis. Not subject to insect pests; very handsome; stands drought well. Twelve feet. Annual.

Pkt 10c.  $\frac{1}{4}$  oz 60c.

**DON'T FORGET—HYPONEX PLANT FOOD—FOR SOIL OR SOILLESS CULTURE—See Page 70**

The finest and largest flowers only, and will produce flowers extremely double and in the brightest and most charming colors. Sow in May or June for next year's blooming perennials.

Blood Red, White, Pink, Yellow, Rose, Maroon, Salmon.

Any of the above  
Pkt 10c.  $\frac{1}{8}$  oz 50c.  
 $\frac{1}{4}$  oz 90c.

**CHATER'S**  
**DOUBLE MIXED —**  
Pkt 10c.  $\frac{1}{8}$  oz 40c.  
 $\frac{1}{4}$  oz 80c.  
 $\frac{1}{2}$  oz \$1.50.

#### COLLECTION DOUBLE HOLLYHOCK

One packet each  
— Pink, White,  
Blood Red, Rose,  
Maroon, Salmon  
and Yellow.

**POSTPAID**  
**FOR 50c**



Hollyhock — Double

**TRIUMPH or IMPERATOR (New)** — A beautiful new strain of Double Hollyhock. It comes into bloom ten days earlier than the regular Hollyhock. Bears flowers 5¼ to 6¼ inches across; outer petals wide, elegantly frilled and deeply fringed centers. Mixed.

Pkt 15c.  $\frac{1}{8}$  oz 50c.  $\frac{1}{4}$  oz 85c.

### HOLLYHOCK — Annual Varieties

**INDIAN SPRING** — Semi-double fringed flowers in shades of Pink to Rosy Carmine. Free flowering. Annual.

Pkt 15c.  $\frac{1}{8}$  oz 45c.  $\frac{1}{4}$  oz 75c.

**HOLLYHOCK—Annual—Single Mixed** — Will bloom the first season if seed is sown early.

Pkt 10c.  $\frac{1}{8}$  oz 25c.  $\frac{1}{4}$  oz 45c.

### THE NEW VESPER IRIS Keeps Blooming

This beautiful species endures intense cold and long dry periods. It produces more flowers for a longer period than any other Iris. Begins blooming in July. The soft Lavender Orchid-like blooms with a white blotch appear in the afternoon and a new crop appears each day. Hardy perennial. A real novelty.

Pkt 15c. 2 pkts for 25c.

### ICE PLANT

Pretty Summer training annual for vases and rock work; leaves covered with ice-like drops. Very useful for garnishing.

Pkt 15c.  $\frac{1}{8}$  oz 25c.  $\frac{1}{4}$  oz 45c.

### Linaria, Kenilworth Ivy, or Creeping Charlie

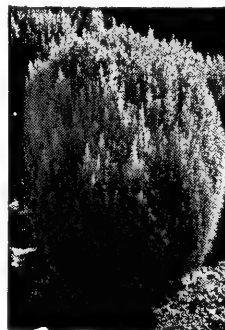
A charming trailing plant, especially adapted for hanging baskets. Flowers Lavender and Purple. Tender perennial.

Pkt 10c.  $\frac{1}{8}$  oz 55c.

### KOCHIA, FIRE BUSH or Summer Cypress

Symmetrical oval plants, 3 feet tall, resembling an ornamental evergreen. Fine for Summer hedges. Light Green foliage turns Carmine in late Fall.

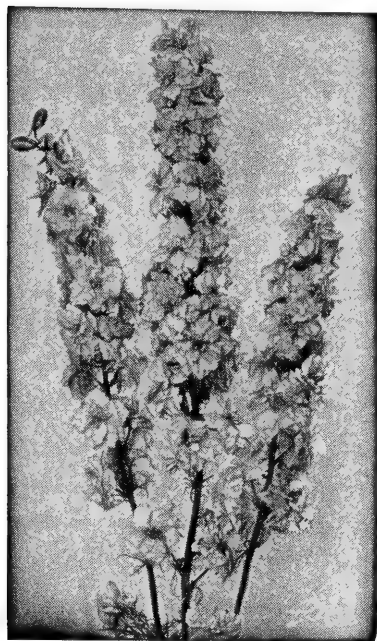
Pkt 10c.  $\frac{1}{4}$  oz 25c.  
 $\frac{1}{2}$  oz 45c. Oz 80c.



Kochia



## LARKSPUR — GIANT IMPERIAL



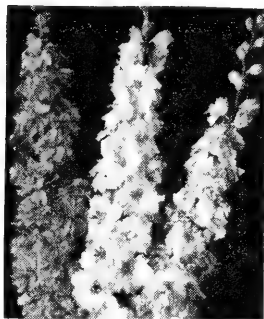
**Larkspur  
Giant Imperial. Annual**

The giant Imperial Larkspur spikes are long, making it excellent for cutting. The type is decidedly upright and the flowers fully double. The color range includes a well balanced mixture of all the popular pastel light and dark shades.

**GIANT IMPERIAL — Mixed.**

Pkt 10c.  $\frac{1}{8}$  oz 45c.  $\frac{1}{4}$  oz 80c.  $\frac{1}{2}$  oz \$1.50.

## LARKSPUR



### NEW SUPER-GIANT COCKADE

This is without doubt the most magnificent of all annual Larkspur, a vigorous and floriferous strain developing into a wealth of lovely, showy colors, and well balanced plants growing 3 to 4 feet in height. The colors we offer are distinct and give a very brilliant effect. The flowers are full double and beautiful. Annual.

**Larkspur — Cockade**

**Blue Cockade** — Rich Blue.  
**Cinnabar Cockade** — Brilliant Rose Red.

**Rose Cockade** — Salmon Rose.

**Sapphire Cockade** — Deep Lilac.

**Violet Cockade** — Rich Violet Purple.

**White Cockade** — Pure White.

Any of the above magnificent varieties.

Pkt 15c.  $\frac{1}{16}$  oz 30c.  $\frac{1}{8}$  oz 50c.  $\frac{1}{4}$  oz 90c.

**COCKADE EXQUISITE MIXED**—A wonderful blend of the above beautiful varieties.

Pkt 15c.  $\frac{1}{8}$  oz 45c.  $\frac{1}{4}$  oz 85c.  $\frac{1}{2}$  oz \$1.50.

### LARKSPUR COLLECTION

One packet each

Of the above Six New Varieties

(Value 90c) — **POSTPAID FOR 75c**

**LARKSPUR — Fine Mixed.**

Pkt 10c.  $\frac{1}{4}$  oz 35c.  $\frac{1}{2}$  oz 60c. Oz \$1.00.

**Perennial Larkspur**—See Delphiniums, Page 3-10.

### Kudzu Vine or Jack-and-the-Beanstalk

One of the fastest growing hardy climbing plants. It will grow 8 to 10 feet the first year from seed, and after it is established there is no limit to its growth. Its foliage is large; bears small racemes or Rosy-Purple, pea-shaped blossoms. A fine climber. Hardy perennial. Pkt 15c.  $\frac{1}{4}$  oz 30c.  $\frac{1}{2}$  oz 50c.

## LAVATERA, ANNUAL MALLOW

The annual Mallow, or Lavatera is a charming plant for cool locations;  $2\frac{1}{4}$  feet high and covered all Summer with large, bright-colored, saucer-shaped flowers.

**SPLENDENS ALBA** — Very large, silky pure White flowers.  
Pkt 10c.  $\frac{1}{4}$  oz 45c.  $\frac{1}{2}$  oz 85c.

**SPLENDENS ROSEA** — Very large, bright Rose Pink flowers.  
Pkt 10c.  $\frac{1}{4}$  oz 45c.  $\frac{1}{2}$  oz 85c.



**Lavatera**

### SEMESAN

Place a little Semesan with seeds in a jar and shake vigorously. This is a very effective seed treatment.

2-oz can 60c.

See Page 72



See Page 70

### Lavendula Vera — Sweet Scented Lavender

Lovely, fragrant, Lavendar - Blue flowers largely used when dry, on account of their sweet odor, for use in the linen closet.  $1\frac{1}{2}$  feet. Blooms during July. Hardy perennial.

Pkt 10c.

$\frac{1}{4}$  oz 60c.  $\frac{1}{2}$  oz \$1.00.

### LUPINS, ANNUAL

A very attractive plant with beautiful foliage and long spikes of blossoms. The plant attains a height of 3 feet. Of the easiest culture. Sow in the open ground. Desirable for cut flowers. Annual.

Mixed—Pkt 10c.  $\frac{1}{2}$  oz 35c.

Oz 60c.

### RUSSELL LUPINS — New Miracle Flower

Well rounded, thickly set spikes of the most extraordinary colors — Blues, Pinks, Reds, Yellows, Purples and other self colors, also a beautiful assortment of bicolors such as have never before been seen in Lupins. Perennial. Mixed Colors.

Pkt 15c.  $\frac{1}{8}$  oz 65c.  $\frac{1}{4}$  oz \$1.15.



**Linum**

### LINUM or FLOWERING FLAX

**GRANDIFLORUM RUBRUM**—

Brilliant Crimson flowers, with Black center. Saucer-shaped, and very conspicuous in bed or border. The foliage is slender and delicate. Height 15 inches. Hardy annual.

Pkt 10c.  $\frac{1}{4}$  oz 35c.  $\frac{1}{2}$  oz 60c.

**PERENE** — A fine deep Blue variety, growing about 18 inches. Hardy perennial.

Pkt 10c.  $\frac{1}{4}$  oz 40c.  $\frac{1}{2}$  oz 75c.

## LINARIA

**FAIRY BOUQUET**—A Gold Medal Variety. The plants are covered with dainty Snapdragon-like blooms in a great variety of shades, such as Pink, Rose, Cream Yellow, Lavendar, White, splendid for bouquets, free bloomer throughout Summer and Fall. Annual. Pkt 15c.  $\frac{1}{4}$  oz 40c.  $\frac{1}{2}$  oz 75c.



## LOBELIA

**CRYSTAL PALACE**—Small compact bushes covered with deep Azure Blue flowers. Make an attractive border and blossom early until frost. Pkt 10c.  $\frac{1}{8}$  oz 60c.  $\frac{1}{4}$  oz \$1.00.

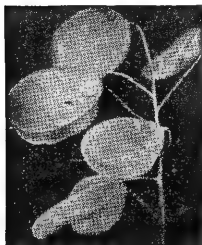
**WHITE GEM**—Dense balls covered with snow-white flowers. Pkt 10c.  $\frac{1}{8}$  oz 60c.  $\frac{1}{4}$  oz \$1.00.



Lychnis

## LYCHNIS or RAGGED ROBIN

**CHALCEDONICA**—Also called Burning Star, Jerusalem Cross, Maltese Cross—Bright Scarlet flowers, handsome for beds and borders. Of easy culture, blooming the first year if sown early. Hardy perennial; 2 to 3 feet. Pkt 10c.  $\frac{1}{8}$  oz 25c.  $\frac{1}{4}$  oz 45c.  $\frac{1}{2}$  oz 85c.



Lunaria

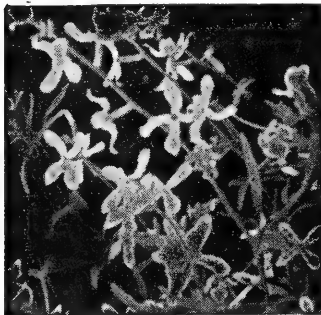
## LUNARIA

**Honesty, Silver Shilling or Dollar Plant**

**LUNARIA BIENNIS**—A hardy biennial much admired for the round Silvery White paper-like flattened round seed pods which, when dried, make attractive Winter decorations. Flowers are Purple; grows anywhere. Three feet. Pkt 10c.  $\frac{1}{4}$  oz 60c.  $\frac{1}{2}$  oz \$1.15.

## MATRICARIA or FEVERFEW

Easily grown in any ordinary soil, succeeding even in half shade, small double white blooms, very decorative in beds or borders; also fine for cutting. Treat as an annual. Pkt 15c.  $\frac{1}{8}$  oz 55c.  $\frac{1}{4}$  oz \$1.00.



Evening Scented Stock

## Mathiola or Evening Scented Stock

No annual in cultivation equals this in delicate perfume of its flowers. The Pink and Lilac blossoms partly close during the day, expand and impart their fragrance in the evening; 2 to 5 inches. Pkt 10c.  $\frac{1}{4}$  oz 35c.  $\frac{1}{2}$  oz 65c. Oz \$1.00.

**MEXICAN FIRE BUSH**—(See Kochia, Page 12.)

## MIMOSA — (Sensitive Plant)

A pretty and curious foliage plant. The leaves close and droop when touched or shaken. They revive in a few minutes. Small, fluffy, pinkish flowers, very interesting. Pkt 10c.  $\frac{1}{16}$  oz 25c.

## MOON FLOWER or IPOMEA

**NOCTIFLORA**—A beautiful climber, producing large White, sweet scented flowers 4 to 5 inches across, blooming best at night and on dull days. Tender annual, 15 to 20 feet. Soak seed and plant in warm, sunny place. Pkt 10c.  $\frac{1}{2}$  oz 50c. Oz 95c.

## MORNING GLORIES

(CONVOLVULUS)

**HEAVENLY BLUE**—Early Flowering—Large bright sky-blue flowers, 5 inches across with white throats, exceptionally pretty when in full bloom. A quick growing climber. It requires a sunny position and sandy soil. Pkt 10c.  $\frac{1}{4}$  oz 35c.  $\frac{1}{2}$  oz 65c.

**SCARLET O'HARA**—(Gold Medal Winner)—Bright Red with five broad veins radiating from the throat in the shape of a star. The bright color is carried well down into the throat, which at the very bottom is white. Flowers are quite large,  $3\frac{1}{2}$  to 4 inches across. Pkt 15c.  $\frac{1}{4}$  oz 45c.  $\frac{1}{2}$  oz 85c.

**PEARLY GATES**—(Silver Medal Winner)—Enormous, clear, shining white flowers,  $4\frac{1}{2}$  inches across, with a light creamy shading in the throat. Vines are fast growing, vigorous and covered with blossoms from mid-summer until frost. Desirable for covering trellises, arbors, porches. Grows 12 feet tall. Like full sun and sandy soil. Pkt 15c.  $\frac{1}{4}$  oz 50c.  $\frac{1}{2}$  oz 90c.

**MORNING GLORY**—Tall Mixed. Pkt 10c.  $\frac{1}{2}$  oz 50c. Oz 95c.

**MORNING GLORY**—Dwarf—Mixed—A very early flowering annual with brilliant flowers. Of very easy culture. Pkt 10c.  $\frac{1}{2}$  oz 35c. Oz 65c.

## MIGNONETTE

This well known, old-fashioned favorite hardy annual is becoming very popular, producing dense spikes of exceedingly fragrant flowers.

**SWEET SCENTED**—Pkt 10c.  $\frac{1}{4}$  oz 40c.  $\frac{1}{2}$  oz 75c.

**GOLDEN QUEEN**—Fragrant Golden Yellow flowers. Pkt 10c.  $\frac{1}{4}$  oz 50c.  $\frac{1}{2}$  oz 85c.

**PURE WHITE**—Large, white, sweet scented. Pkt 10c.  $\frac{1}{4}$  oz 50c.

**VICTORIA**—Giant Red, a brilliant color. Pkt 10c.  $\frac{1}{4}$  oz 50c.

## MYOSOTIS or FORGET-ME-NOT

Beautiful little plants with star-like flowers; succeeding best in a shady, moist situation; half hardy perennial; blooming the first year from seed if sown early. The true Forget-Me-Not; beautiful Blue flowers. Pkt 10c.  $\frac{1}{8}$  oz 55c.  $\frac{1}{4}$  oz \$1.00.

## MUSK PLANT or MIMULUS MOSCHATUS

Foliage emits a strong musky perfume; pretty Yellow flowers, fine for hanging baskets, etc. Pkt 15c.  $\frac{1}{16}$  oz 50c.

## NICOTIANA

Sweet Scented Tobacco Plant

**AFFINIS**—Delightfully sweet-scented, pure White, tubular flowers, blooming continually; hardy annual, two to three feet. Pkt 10c.  $\frac{1}{4}$  oz 40c.  $\frac{1}{2}$  oz 70c.

**SANDERAE—HYBRIDS—MIXED**—Handsome garden plants of the tobacco family, valuable for the long duration of their bloom. Flowers White, Carmine, Rose and Violet, is in full bloom during the day. Hardy annual. Three feet. Pkt 10c.  $\frac{1}{4}$  oz 40c.

## NIGELLA

Love-in-a-Mist or Devil-in-a-Bush

This beautiful plant makes a showy and attractive border or mixes well for bedding. The delicate Blue-White flowers surrounded by feathery foliage suggest "Love-in-a-Mist," and the Red crown-shaped, horn-tipped seed pods suggest "Devil-in-a-Bush." Fine for cutting. 12 to 15 inches. **NIGELLA DOUBLE MIXED**—Pkt 10c.  $\frac{1}{4}$  oz 35c.  $\frac{1}{2}$  oz 65c.

## NEMESIA

A very pretty annual which does best in a cool position. The plants are of compact growth and the orchid-like flowers are varied in colors. The richness is really wonderful. Mixed. Pkt 15c.  $\frac{1}{8}$  oz 45c.

## NEMOPHILA

"Love-in-a-Grove" or "Baby's Eyes"

Of dwarf spreading habit. It is well adapted for border or pot culture. The flowers are Baby Blue color. Sow in Spring and thin to one foot apart. Hardy annual. Pkt 15c.  $\frac{1}{4}$  oz 45c.  $\frac{1}{2}$  oz 85c.

# S. N. & S. Co's. IMPROVED MARIGOLDS



**Marigold  
French Mixed**

## MARIGOLD DWARF FRENCH VARIETIES

More gardeners are planting French Marigolds than ever before—flowers are larger, brighter and richer colored; plants are earlier and more profuse blooming. Valuable for beds, borders and cutting.

**MARIGOLD—Dwarf Monarch**—Award of Merit, Dwarf French double type, one foot high, with combinations of Orange, Yellow and Mahogany flowers. The stalk is uniformly dwarf, making an excellent low border or edging plant. Very pretty. **Mixed.**

**Pkt 10c. 1/8 oz 25c. 1/4 oz 40c.**

**TAGETES—Signata Pumila**—Small Golden Yellow flower with Orange star in the center, 8 inches tall. The plants are covered with bloom. Very attractive. **Pkt 10c. 1/4 oz 30c. 1/2 oz 50c.**

**RED HEAD—(Bronze Medal Winner)**—Large single-crested flowers 2 inches across; rich Mahogany changing to Auburn and later to bronzy gold. Compact dwarf plants 1 foot high, 1 1/2 feet across, completely covered with flowers. **Pkt 15c. 1/8 oz 65c.**



**Marigold  
African Mixed**

**SPRY—(Silver Medal)**—Extra dwarf double French variety. May be used for edging, early blooming with light Orange crested center and Maroon outer petals. A profuse flowering variety, really grand. **Pkt 10c. 1/8 oz 50c.**

**SUNKIST—(Silver Medal)**—A very early continuous bloomer, six inches tall with attractive double flowers one and one-half inches across. Wonderful for bedding, edging and pots. **Pkt 15c. 1/8 oz 50c. 1/4 oz 85c.**

**POT O' GOLD**—A dwarf growing variety. Blooms 4 to 4 1/2 inches across. Deep orange. Very pretty. **Pkt 15c. 1/8 oz 20c. 1/4 oz 35c.**

**DWARF FRENCH MARIGOLD**—The dwarf French Marigold rarely exceeds one foot in height, with beautiful flowers of all shades of Yellow and Brown. **Mixed. Pkt 10c. 1/8 oz 35c. 1/4 oz 65c.**

**FLASH—(Silver Medal Winner)**—A gorgeous new flower. Gives an amazing flash of color all Summer and Fall. The bright combination of colors, ranging from vivid Red through Bronze with a few Yellow flowers give harmonious contrast to the massed brilliance of the fiery plants. Individual flowers, 1 3/4 inches and more across, which bloom profusely until frost. They also make excellent pot plants. **Pkt 15c. 1/8 oz 35c.**

## Marigold—The New Red and Gold Hybrids

Some flowers are solid Red while others are delightful combinations of Red and Gold. The color varies with the season—at times it becomes almost pure Golden Yellow and at other times a bright, rich Mahogany-Scarlet. Flowers are exceedingly double, 2 1/2 to 3 inches across.

Red and Gold Hybrid Marigolds are extremely early; and continue to bear profusely and continuously until frost. The bushy, upright plants grow 1 1/2 feet tall, 2 feet wide and are covered with flowers at all times. Especially suited for borders and beds; highly prized for cut flowers.

**Pkt (about 50 seeds) 25c. 2 pkts 45c. 1/8 oz \$3.00.**

## Marigold—Sunset Giant Mixed

The flowers are the largest known in the Marigold group, 5 to 7 1/2 inches in diameter, the great profusion of flowers makes the showiest spot in the garden. But most remarkable, instead of the usual Marigold odor these flowers have a definitely sweet fragrance. The flowers are loosely formed, with broad petals. The Sunset Giants mixture ranging in a great variety of colors. Sunset Giants are wonderful for cut flowers.

**Pkt 10c. 1/8 oz 55c. 1/4 oz \$1.00.**

## Marigold—Naughty Marietta

The flowers are golden Yellow, 2 to 2 1/2 inches across and marked with Mahogany at base. Plants are very showy, about 12 inches tall and 16 inches wide. Completely covered with blooms. Single.

**Pkt 15c. 1/8 oz 50c. 1/4 oz 85c.**

### MARIGOLD COLLECTION

One packet each, Guinea Gold, Lemon Queen, Orange Prince—(Value 30c).

**POSTPAID FOR 25c**

## MARIGOLD, AFRICAN TALL

A wealth of color in the garden all Summer and Fall. Easy to grow in ordinary garden loam but give the best results in a fairly rich medium one; plant in a sunny location. All are lovely for cutting, the flowers keeping in fine condition for a long time.

**LEMON QUEEN**—Large flowered variety with Lemon Yellow flowers.

**Pkt 10c. 1/8 oz 25c. 1/4 oz 45c.**

**ORANGE PRINCE—Improved**—A large showy variety with very double flowers of a rich Golden-Orange color. **Pkt 10c. 1/8 oz 25c. 1/4 oz 45c.**

**GUINEA GOLD**—A distinct type of pyramidal habit. A brilliant shade of Orange flushed with Gold.

**Pkt 10c. 1/8 oz 40c. 1/4 oz 70c.**

**CROWN OF GOLD—(Improved)**—Awarded Gold Medal. The first Marigold with odorless foliage. Early and continuous bloomer with bright Golden Orange flowers. Really Beautiful.

**Pkt 10c. 1/8 oz 50c. 1/4 oz 95c.**

**GOLDSMITH—(Bronze Medal)**—Giant Chrysanthemum flowered of Golden Orange, branching and with good stems for cutting. Extra large, full double flowers, early and free blooming. Really beautiful. **Pkt 15c. 2 for 25c. 1/8 oz 55c.**

**YELLOW SUPREME**—A large, fluffy, well-rounded bloom of delicately mild fragrance, with broad, loose, frilled petals of a rich, creamy Lemon-Yellow color. You'll truly enjoy its dazzling beauty. Unsurpassed as a cut flower. In water it takes on an even more delightful color. Plants are free branching with foliage free from that objectionable Marigold odor. Grow it this year. **Pkt 10c. 1/8 oz 45c. 1/4 oz 75c.**

**REAL GOLD—"Bronze Medal Award"**—The largest of all Carnation flowered Marigolds, with giant exhibition blooms. Four inches and more across, very deep, fully double and ruffled. Golden-Orange color. Plants grow 20 to 25 inches tall. Ideal for beds and borders.

**Pkt 20c. 1/8 oz 75c.**

**MARIGOLD MAMMOTH MUM**—Is the largest uncurved Chrysanthemum-flowered Marigold. Bushy, strong stems with flowers appearing to amaze one with huge blooms 4 to 5 inches across and 2 inches deep. Its color is rich Lemon Yellow. **Pkt 25c. 2 pkts 45c. 1/8 oz 75c.**

**GLITTERS—(All-American Bronze Medal Winner)**—Fluffy, chrysanthemum-like, sharp canary-yellow flowers, 3 in. and more across are freely produced on long strong stems, blooms continuously from early in the summer until frost. Bushy, erect plants. Really beautiful. 3 ft. tall.

**Pkt 25c. 2 pkts 45c. 1/8 oz \$1.00. 1/4 oz \$1.75.**

**MARIGOLD TALL AFRICAN DOUBLE MIXED**—All colors. Will make a grand show.

**Pkt 10c. 1/8 oz 35c. 1/4 oz 65c. 1/2 oz \$1.25.**

**DUST YOUR SEED WITH SEMESAN BEFORE PLANTING. 2 ozs 60c.—See Page 72.**

# NASTURTIUMS

For ease of culture, duration of bloom, brilliancy of coloring and blooming in the greatest profusion even in poor soils. The seed picked green and pickled in vinegar have a piquant, appetizing flavor as a pickle. Do not water much or sow on rich ground if abundance of bloom is desired.

## Dwarf Giant Double Fragrant Varieties

**GOLDEN GLOBE**—The plants are dwarf, globe shaped and bushy with giant double and semi-double, pure Golden Yellow blooms, noted for their sweet fragrance.  
Pkt 10c. Oz 35c. ¼ lb \$1.00.

**MAHOGANY GEM**—The darkest colored Nasturtium we have ever seen. The velvety flowers are rich, deep Mahogany. The plants are very compact and dwarf, flowers large, double and sweet scented.  
Pkt 15c. Oz 40c. ¼ lb \$1.00.

**SCARLET GLOBE**—Plants are compact, of uniform globe-shaped growth, bearing giant double and semi-double sweet scented, fiery Scarlet blooms in great abundance.  
Pkt 15c. Oz 40c. ¼ lb \$1.15.

**DWARF DOUBLE HYBRIDS MIXED**—A wonderful mixture of beautiful shades of double and semi-double in a wide variety of lovely colors of sweet scented blooms.  
Pkt 15c. Oz 35c. ¼ lb \$1.00. ½ lb \$1.75.

**NASTURTIUM DWARF SINGLE MIXED**—All well adapted for bedding and edging. These large beautiful single flowers are found in a cheerful color range including many beautiful colors.  
Pkt 10c. Oz 25c. ¼ lb 85c. ½ lb \$1.50. Lb \$2.50.

## Tall Giant Double Fragrant Varieties

**GOLDEN GLEAM**—A vigorous grower of semi-bushy habit, with large beautiful rich Golden Yellow, sweet scented flowers on long stems.  
Pkt 10c. Oz 30c. ¼ lb \$1.00.

**SCARLET GLEAM**—Rich, dazzling Orange Scarlet, with sweet scented double blooms.  
Pkt 15c. Oz 35c. ¼ lb \$1.25.

**SUPREME**—A marvelously pleasing shade of Golden Salmon, of graceful double form and with a pleasing perfume.  
Pkt 15c. Oz 40c. ¼ lb \$1.25.

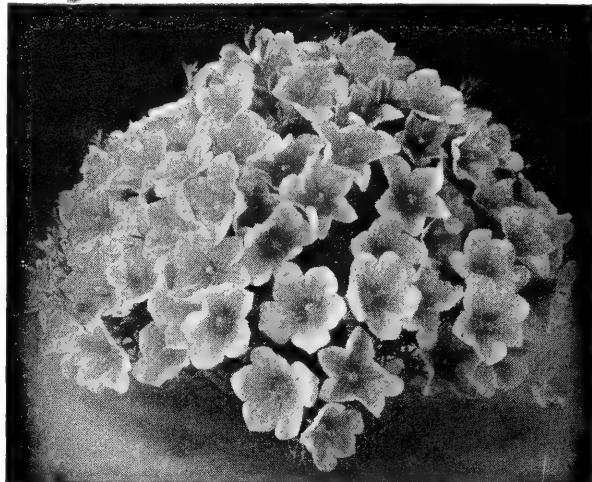
**NASTURTIUM—Tall Double Hybrids, Mixed**—A Magnificent strain with beautiful large flowers in an amazing range of showy colors. The glorious large double and semi-double flowers are all sweet scented.  
Pkt 10c. Oz 30c. ¼ lb \$1.00. ½ lb \$1.75.

**NASTURTIUM—Tall Single Mixed**—A splendid mixture of all the best tall or climbing single varieties representing a well-balanced color display.  
Pkt 10c. Oz 25c. ¼ lb 85c. ½ lb \$1.50. Lb \$2.50.

## NIEREMBERGIA HIPPOMANICA Blue Cup Flower

This is one of those rare Lavender-Blue flowering plants. Cup-shaped flowers with small clear Yellow eyes. Plants form a dense mat 4 to 6 inches high, fine for edging. Bloom continuously all Summer, like full sun and require no special care.

Pkt 25c. 2 pkts 45c. 1/16 oz \$1.00.



Nierembergia Hippiomanica

## OENOTHERA—Evening Primrose

This widely known free-flowering annual produces brightly colored single flowers, which open on approach of twilight. A combination of red stems and red buds and yellow flowers make it a beautiful and striking plant. Hardy annual.

Pkt 10c. ¼ oz 25c. ½ oz 40c.

State Nursery & Seed Co.,  
Helena, Montana.

I wish to state that we raised the finest garden in years this Summer with Peerless Seeds.

S. S. R. Co.,  
Ovando, Montana.

# S. N. & S. Co's. SUPERIOR PANSIES

Seeds sown early will produce fine plants for Summer blooming. Sown in July or August and protecting the plants during the Winter, they will flower continuously the next Spring and Summer. Our Pansies are renowned as the most beautiful in the world for size and color. In germinating, allow plenty of ventilation. Keep beds quite moist but not soaking wet. Never allow beds to become dry.

## PANSY—SWISS GIANTS—IMPROVED

If you really want extraordinary Pansies sow our Peerless Improved Swiss Giants. They are without exception the most gorgeous Pansies we have ever seen. Immense in size and of thick velvety texture. And many beautiful colors.

**SWISS BLUE (Ussliwater) (Thuner Sea)**—Deep, rich blue with darker blotches.

**SWISS GLACIER SNOW**—Large, pure White.

**SWISS RHINEGOLD**—Rich Yellow with blotches on the three lower petals.

**SWISS GIANTS—Mixed.**  
Pkt 25c. 1/16 oz \$1.25. ¼ oz \$2.25. ½ oz \$4.00.

## PANSY—EXTRA SUPER SWISS GIANTS

Extra Super Swiss Giant Pansy Seeds are bred from carefully selected and tested plants. Large flowers, with velvety texture and rich, deep coloring, considered superior for definite characteristics. Flowers are usually over three inches in diameter. Stems are 1½ inches longer than ordinary Pansies. They are for those who want the very best.

**Extra Super Swiss Giants—Mixed.**  
Pkt 50c. 2 pkts 90c. 1/16 oz \$1.75. ¼ oz \$3.25.

## BEDDING VARIETY

**PANSY—Peerless Mixed**—An excellent blend. Plants are compact, free blooming, of neat habit, and very hardy. Flowers are large, borne on strong stiff stems. Popular everywhere for beds and edgings where a mass of color is desired.  
Pkt 15c. 1/16 oz 60c. ¼ oz \$1.10. ½ oz \$2.00.

## GIANT VARIETIES

**MASTERPIECE—Giant Fringed and Ruffled**—The mammoth size, richness of colorings, frilled or ruffled character make "Masterpiece" one of the most distinctive Pansies. **Mixed.**  
Pkt 20c. 1/16 oz \$1.00. ¼ oz \$1.75. ½ oz \$3.25.

## PANSY—GIANT MAPLE LEAF MIXED (Canadian Giants)

Compact habit of growth, with giant blooms of heavy substance. The range of color is marvelous, including both light and bright shades, in addition to rich, dark velvet shades.

Pkt 35c. 1/16 oz \$2.00. ¼ oz \$3.75.

## PANSY

### MONTANA GOLD

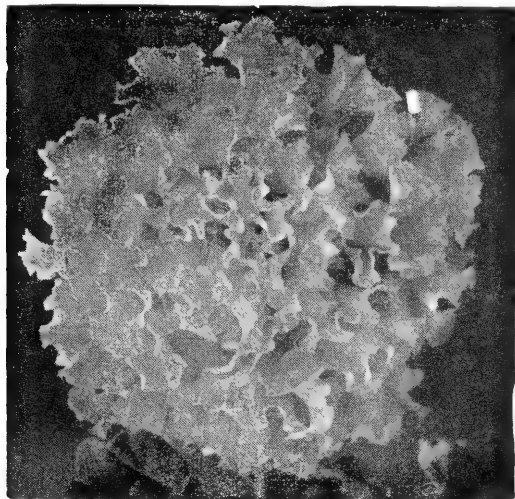
We consider the Montana Gold the largest Pure Gold Pansy known.

Pkt 25c. 1/16 oz \$1.25. ¼ oz \$2.25.



# S. N. & S. Co's. FAMOUS PETUNIAS

Petunias are one of the most important annual plants for your garden because they bloom continuously from early Summer to frost. They succeed in ordinary well-drained garden soil and in locations where they receive plenty of sunlight. The freedom with which the charming blooms are produced throughout the season is truly amazing.



## PETUNIA — AMERICAN Silver Medal Winner

**AMERICA**—This All-Double Petunia is one of the finest. Plant habit is compact and uniform, 1 foot high and 1½ feet across; begins to bloom very early and continues to flower profusely until frost. The Rose-Pink Flowers, two inches and more across, some 100% true for doubleness. Ideal for beds, borders and pots. Really beautiful. **Pkt (about 100 seeds) 50c. 2 pkts 95c.**

**DOUBLE FRINGED MIXED**—This is a mixture of the best large flowering and fringed double Petunias, and will produce grand flowers. This new strain comes practically 90% double and semi-double, about 10% really giant flowers in the most up-to-date colorings. **Pkt 50c. 2 for 95c.**

**ROSE MARIE**—All-America Bronze Medal Winner. Flowers are a delightful shade of Rose-Pink, 3 inches and more across, fully double and freely borne on dwarf, compact plants 18 inches tall and 30 inches or more across. Excellent for beds and borders or for cutting. **Pkt (100 seeds) \$1.00. 2 pkts \$1.85.**

## SINGLE VARIETIES

**CHEERFUL**—Is a clear light Pink, very free flowering beauty. It shows up marvelously under artificial light. Compact growing for bedding, pots or window boxes. The round shaped plants are practically covered with large single 2½ inch flowers. Very free blooming. **Pkt 25c. 1/16 oz \$1.00.**

**PETUNIA, PINK SENSATION—Branze Medal Winner**—The first and only Hybrid Single Petunia, bringing new vigor and profusion of bloom to bedding Petunias. This new type makes a dramatic border or hedge, a compact rounded mass of unusually large Rose-Pink flowers. Plants grow 24 inches tall, so husky they do not "break open." **Pkt 100 seeds 50c. 2 pkts 95c.**

**PETUNIA—Silver Medal**—The richest and purest Salmon (Salmon-Pink) colored variety to date. Is 12 inches high, in compact, rounded plants, practically covered with petaled flowers of medium size. This variety is early and prolific in blooming. Must be seen to be appreciated. **Pkt 100 seeds 50c. 2 pkts 95c.**

**FLAMING VELVET**—Flowers are rich and brilliant deep velvety Mahogany Red. Large flowered, free blooming. An outstanding color. Beautiful. **Pkt 25c. 1/16 oz 65c.**

**FIRE CHIEF**—Striking in color, a spectrum red, with the glow of scarlet red. Makes an erect growth about a foot high; the flowers are borne in profusion all season long and blanket the plants with single large blooms 2½ inches across. The blooms have lasting quality. **Pkt 25c. 2 pkts 45c. 1/16 oz 75c.**

## SINGLE VARIETIES

### PETUNIA — BALCONY or LARGE FLOWERING BEDDING VARIETIES

For window or porch boxes, dry banks, terraces, or among rockwork, they may be depended upon to supply an unsurpassed floral effect throughout the Summer. Flowers nearly 3 inches in diameter.

**BALCONY BLUE**—The flowers open up as a Purplish Blue, turning to a Violet-Blue when fully expanded **Pkt 20c. 1/16 oz 60c. ¼ oz \$1.00.**

**BALCONY WHITE**—A magnificent pure White, very large. **Pkt 20c. 1/16 oz 60c. ¼ oz \$1.00.**

**BALCONY ROSE**—Lovely bright rose flowers with a contrasting White throat. **Pkt 20c. 1/16 oz 60c. ¼ oz \$1.00.**

**BALCONY MIXED**—An excellent mixture of the finest varieties to create a gorgeous display. **Pkt 15c. 1/16 oz 50c. ¼ oz 85c.**

**PETUNIA NOVELTIES—See Page 3.**

## SINGLE GIANT FLOWERING VARIETIES

**THEODOSIA**—Light, bright Rose Pink with a clear Yellow throat veined Purplish Black. Fringed. One of the finest. **Pkt 25c. 1/64 oz \$1.25.**

**ELKS' PURPLE or PRIDE**—A most outstanding variety, with immense flowers of rich, deep Elks' Purple. The petals are of velvety appearance. The blooms are enormously large. The velvety Black veins add much to their beauty. **Pkt 25c.**



Petunia — Single

**ROSY MORN**—A bright Rosy Pink, with Silvery White throat, very charming and free flowering. **Pkt 15c. 1/16 oz 45c. ¼ oz 85c.**

**ROSE OF HEAVEN**—A marvelous brilliant Rose, with inconspicuous white throat. A deeper color than Rosy Morn. **Pkt 15c. 1/16 oz 45c. ¼ oz 85c.**

**CELESTIAL ROSE**—Improvement on Rose of Heaven and Rosy Morn; more compact in growth and deeper in color, a beautiful, rich, satiny Rose. **Pkt 15c. 1/16 oz 45c. ¼ oz 75c.**

**ROSE KING IMPROVED**—Everyone is immediately struck with the clearness of the bright Rose Pink color. The flowers are large, usually three inches in diameter and have a lovely Golden throat. Free flowering. **Pkt 15c. 1/16 oz 50c.**

**RADIANCE**—Brilliant rich Rose with Brown veined Golden Yellow throat. **Pkt 25c. 1/16 oz 70c.**

**GIANT FLUFFY RUFFLES—Single—Mixed**—These Petunias are very large flowered. The petals are waved, frilled and curled and twisted, giving an extremely pretty flower. **Pkt 25c. 2 for 45c.**

**ROSE GEM**—Is a charming, rich, deep Rose. The plants are compact, five to six inches high and smothered with rich Rose colored blooms about two inches in diameter. **Pkt 15c. 1/16 oz 45c.**

**SALMON SUPREME**—An entirely new color. The flowers are of a rich coral salmon, changing to a glistening soft Salmon Pink. They grow two inches and are deeply five-lobed, and have a nicely rounded form which is retained throughout the season; a uniform height of about 1 foot and a spread of about 1½ feet, blooms profusely. **Pkt 25c. 2 pkts 40c.**

## PETUNIA COMANCHE

The deepest red Petunia known. (About 100 seeds.) **Pkt 50c.**

**SEE NOVELTY COLOR PAGE.**

The Poppies are very handsome. The flowers grow to an enormous size, both single and double varieties, and the colors are very rich and striking.

**AMERICAN LEGION**—A beautiful, rich, dazzling Orange-Scarlet. "An Improved Flanders." Single. Pkt 10c.  $\frac{1}{4}$  oz 35c.  $\frac{1}{2}$  oz 65c.

**TULIP or GLAUCUM FLOWERED**—Intense Scarlet. The brightest colored of all Poppies. Single. Pkt 10c.  $\frac{1}{4}$  oz 35c.  $\frac{1}{2}$  oz 65c.

**SHIRLEY SINGLE MIXED**—Lovely and dainty shades of White, Pink, Rose, Carmine, Crimson and Blood Red; many edged and striped. Pkt 10c.  $\frac{1}{4}$  oz 35c.  $\frac{1}{2}$  oz 60c.

**POPPY—Shirley Double Mixed**—Very showy and attractive colors. Pkt 10c.  $\frac{1}{4}$  oz 40c.  $\frac{1}{2}$  oz 75c.

### Hardy Perennial Poppies



The Oriental Poppy

**ORIENTAL**—(*Papaver Orientale*)—The most gorgeous perennial Poppy with enormous single blossoms, deep Crimson, with a conspicuous Black blotch on each petal. Transplant carefully in August. Pkt 20c.  $\frac{1}{8}$  oz 85c.  $\frac{1}{4}$  oz \$1.50.

**ORIENTAL HYBRIDS**—Beautiful hybrids of the Oriental Poppy. Flowers of immense size, colors ranging from delicate shades of Salmon to deep Crimson. Mixed. Pkt 20c.  $\frac{1}{8}$  oz 85c.  $\frac{1}{4}$  oz \$1.55.

**ORIENTAL POPPY OLYMPIA**—A new Double Oriental Poppy. Color is bright Scarlet; it is early flowering. Olympia does not always come perfectly true but produces a large percentage of beautiful double flowers. Pkt 25c. 2 pkts 45c.

### PORTULACA or MOSS ROSE

A low-growing or creeping annual, six inches high. Of easy culture, thriving best in rich, light loam or sandy soil. The glossy cup-shaped flowers are of the richest colors. Very fine for massing in beds, edgings or rock work.

Single Mixed ...Pkt 10c.  $\frac{1}{8}$  oz 40c.  $\frac{1}{4}$  oz 75c.  
Double Mixed ..Pkt 15c.  $\frac{1}{16}$  oz 60c.  $\frac{1}{8}$  oz \$1.00.

### ROCK GARDENS

**ROCK GARDEN ANNUAL MIXTURE.** This mixture will make a wonderful show. Pkt 10c.  $\frac{1}{4}$  oz 30c.  $\frac{1}{2}$  oz 55c. Oz \$1.00.

**ROCK GARDEN PERENNIAL MIXTURE.** This mixture will produce a glorious variety of flowers. Pkt 15c.  $\frac{1}{4}$  oz 45c.  $\frac{1}{2}$  oz 85c. Oz \$1.50.

**SHASTA DAISY**—(See Chrysanthemum, Page 9).

**SNAPDRAGON**—(See Antirrhinum, Page 4).

**SNOW ON THE MOUNTAIN**—(See Euphorbia, Page 11).

### ICELAND POPPIES (*Nudicaule*)

#### Hardy Perennial

Iceland Poppies are charming in the border or rock garden, ideal cut flowers. They are graceful with bright green fern-like foliage with wiry stems bearing flowers of silky texture, of brilliant colors in endless profusion. They flower the first year from seed if sown early. Perennial.

**Yellow, (Orange Scarlet), White or Pink.** Pkt 10c.  $\frac{1}{8}$  oz 50c.  $\frac{1}{4}$  oz 95c.

**ICELAND POPPY—Single Mixed.** Pkt 10c.  $\frac{1}{8}$  oz 45c.  $\frac{1}{4}$  oz 85c.

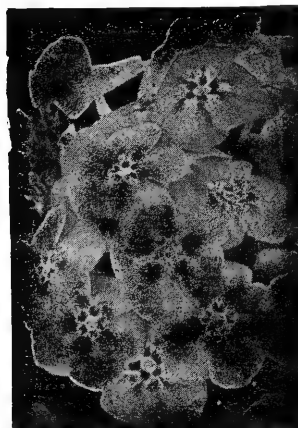
**THE EMPEROR**—Is without doubt the finest large deep Tangerine-Orange color with extremely large fluted petalled flowers of silky texture. Pkt 20c.  $\frac{1}{8}$  oz 65c.

**RED CARDINAL**—The nearest to a true Red. Color varies somewhat, some being Orange-Red, others Cerise-Red. Very attractive. Pkt 25c.

**ICELAND POPPY—Double Mixed**—Large double blooms in many wonderful colors. About 85% double. Pkt 25c. 2 pkts 45c.  $\frac{1}{8}$  oz 75c.

### PHLOX, DRUMMONDI

#### (ANNUAL VARIETIES)



Phlox is a very pretty free-flowering annual of quick growth. The coloring is brilliant beyond description. Sow the seed  $\frac{1}{2}$ -inch deep.

**ALBA**—Pure White.

**ISABELLINA**—Yellow.

**VIOLET**—A bright, soft Lilac.

Any of the above, Pkt 15c.  $\frac{1}{8}$  oz 75c.  $\frac{1}{4}$  oz \$1.35.

Mixed, all colors, Pkt 15c.  $\frac{1}{8}$  oz 70c.  $\frac{1}{4}$  oz \$1.25.

### PHLOX—ROSY MORN (Bronze Medal)

A single annual Phlox of brilliant Rose with a White eye. Extra large flowered, a pleasing color combination and an early free bloomer. Pkt 15c. 2 pkts 25c.  $\frac{1}{8}$  oz 85c.  $\frac{1}{4}$  oz \$1.50.

### PHLOX—RED GLORY (Honorable Mention)

The brightest color in Phlox. Brilliant Red with a large creamy White eye. Really beautiful. Pkt 15c. 2 pkts 25c.  $\frac{1}{8}$  oz 85c.

### PHLOX—SALMON GLORY

We have succeeded in procuring a good Salmon Phlox. We now take pleasure in offering Salmon Glory. The individual florets are gigantic, measuring from  $1\frac{1}{4}$  to  $1\frac{1}{2}$  inches in diameter. The color is a pure Salmon-Pink with a distinct creamy-White eye. This combination with its clear, clean, crisp appearance, makes one of the most beautiful color combinations we have ever seen. Salmon Glory is one of the outstanding novelties, if not the best. Hardy annual.

Pkt 15c. 2 pkts 25c.  $\frac{1}{8}$  oz 85c.  $\frac{1}{4}$  oz \$1.50.

### SAPONARIA

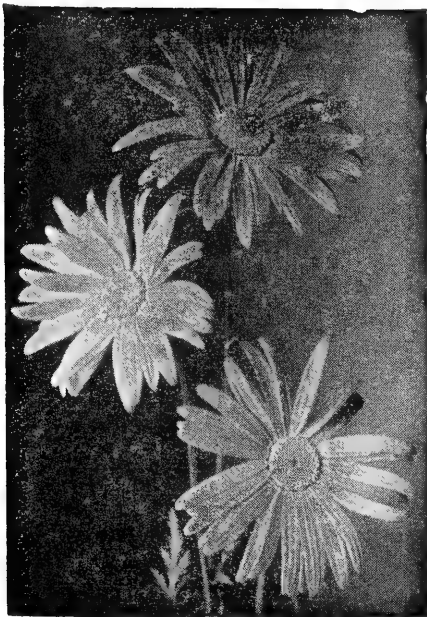
**OCYMOIDES**—An unusually pretty border or rock garden plant, producing masses of small bright Rose flowers and blooming all during Spring and Summer; 6 inches tall. Hardy perennial. Pkt 10c.  $\frac{1}{8}$  oz 25c.  $\frac{1}{4}$  oz 40c.  $\frac{1}{2}$  oz 70c.

**PHLOX PERENNIAL**—(See Perennial Plants).

**PERIWINKLE**—(See Vinca, Page 21).

**RICINUS**—Castor Oil Bean—(See Page 8).

**SWEET SCENTED LAVENDER**—(See Lavendula).



**Pyrethrum — Persian or "Painted Lady"**

### PYRETHRUM

**ROSEUM—Single Hybrids Mixed**—A lovely flower of easy culture. They resemble large Daisies, but are of various shades of Pink, deep Red and Purple and make a pretty show in the garden, and fine for cut flowers, having stems 2 feet long. Perennial. **Pkt 20c. 1/16 oz 75c. 1/8 oz \$1.40.**

**AUREUM—GOLDEN FEATHER**—A most desirable dwarf Pyrethrum for edging or borders, with Golden Yellow foliage. Half-hardy perennial. Six inches. **Pkt 15c. 1/16 oz 50c. 1/8 oz 85c.**

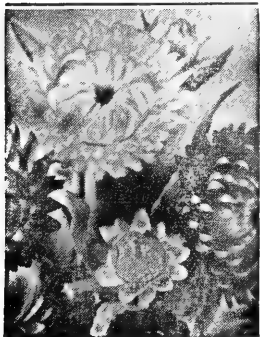
**DOUBLE HYBRIDS, MIXED**—Saved from full double flowers, but some semi-doubles, and single can be expected, especially the first year. White Rose, Pink, Crimson, Flesh-Pink and Red. Two feet. Perennial. **Pkt 25c. 1/16 oz 90c. 1/8 oz \$1.75.**



### SCHIZANTHUS

#### Butterfly Flower or Poor Man's Orchid

Called the "poor man's orchid" because of their easy culture and resemblance to the orchid. Hardy annual. One to one and one-half feet. **Mixed. Pkt 15c. 1/16 oz 60c. 1/8 oz \$1.00.**



**Strawflower**

### STRAWFLOWER or HELICHRYSUM

#### Everlasting Flower

These flowers are valuable for Winter bouquets. The blooms should be cut as soon as they open, tied in small bunches, and dried slowly in a cool place. Hang the flowers downward.

#### STRAWFLOWERS

**All Colors — Mixed**  
**Pkt 10c. 1/8 oz 20c.**  
**1/4 oz 35c. 1/2 oz 65c.**

## SCABIOSA

### Mourning Bride or Pincushion Flower

Called Pincushion Flower because the stamens of some varieties are light in color and stick out in contrast to the petals so that they resemble pins stuck in a cushion. The deep black color of one variety has caused it to be called Mourning Bride. Scabiosa are easy to grow anywhere. Bloom from midsummer until frost if flowers are not allowed to go to seed. Prized for cutting. Annual.

**Azure Fairy — Light Blue — Fiery Scarlet — Snowball — Pure White — Peach Blossom — Pink.** Any of the above varieties, **Pkt 10c. 1/4 oz 50c.**  
**Tall Double Mixed.....Pkt 10c. 1/4 oz 40c**  
**Dwarf Choice Mixed.....Pkt 10c. 1/4 oz 35c**



**Scabiosa — Mixed**

#### Scabiosa, Giant Blue Moon

The flowers are entirely different from the old varieties of Scabiosa. The flowers are of broad, wavy petals, fully double and are extremely large. 2 3/4 inches across and 2 inches deep. Blue Moon is ideal for cutting, the large, beautifully shaped flowers are such a lustrous shade of deep Lavender Blue, so hard to find in annual flowers.

**Pkt 15c. 2 pkts 25c.**  
**1/8 oz 40c. 1/4 oz 70c.**

### SCABIOSA COLLECTION

One packet each — Azure Fairy, Snowball, Fiery Scarlet, Peach Blossom. Value 40c. **POSTPAID 30c.**

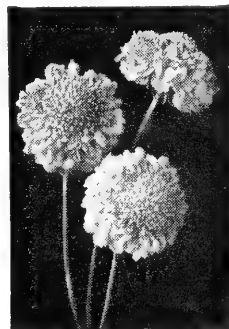
### SCABIOSA CAUCASICA or Blue Bonnet

**Houses Giant Hybrids** — The finest strain known, long stemmed giant flowers of various shades of light Silvery Blue and Lavender to the darkest colors. Perennial. **Mixed.**

**Pkt 15c. 1/4 oz 85c.**  
**1/8 oz \$1.50.**

### SALVIA or SCARLET SAGE

**SPLENDENS**—The blossoms are Scarlet, borne on long stems in racemes or spikes and are fragrant. The plant blooms profusely. Annual. **Pkt 15c.**  
**1/8 oz 60c. 1/4 oz \$1.10.**



**Scabiosa  
Blue Bonnet**

### SALPIGLOSSIS

#### Painted Tongue or Velvet Flower

One of the greatest favorite annuals, of easy culture; has exceedingly showy flowers of large size. Blooms freely; 2 1/2 feet tall.

**Light Blue and Gold.**  
**Scarlet and Gold.**  
**Velvety Red.**  
**Velvety Violet.**

Any of the above,  
**Pkt 10c. 1/8 oz 50c.**

**FINEST TALL MIXED**  
**— Pkt 10. 1/8 oz 40c.**  
**1/4 oz 75c.**



**Salpiglossis**

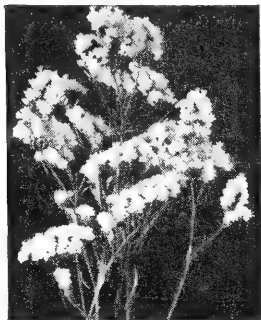
#### SALPIGLOSSIS COLLECTION

One packet each of the four Salpiglossis offered above (value 40c) for .....**30c**

**SALPIGLOSSIS DWARF MIXED** — This new dwarf strain of Salpiglossis has proven exceptionally popular. With its brighter colors it is very attractive, producing thick, bushy, symmetrical plants. A grand dwarf giant flowering mixture. Hardy annual. **Pkt 10c. 1/8 oz 45c. 1/4 oz 80c.**

## STATICE

This is an outstanding class of everlasting flowers, very popular in the garden and for cut flowers. Valuable, interesting and equally popular varieties are found in both the annuals and perennials.



Statice — Sinuata

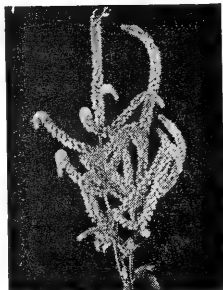


See Page 72

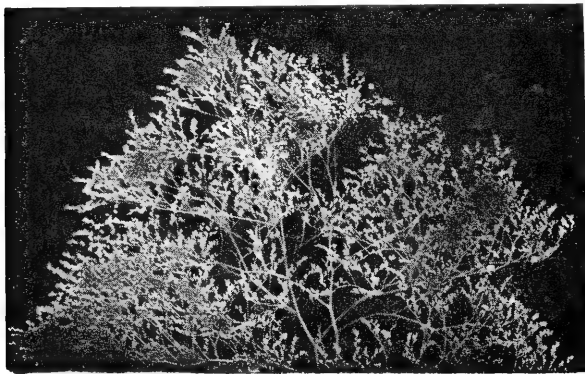
## STATICE

**SUWOROWI** (Russian Cat-tail Statice)—Elegant long tail-like spikes closely set with beautiful, small, Rose colored blooms. Annual. Pkt 10c.  $\frac{1}{4}$  oz 30c.  $\frac{1}{4}$  oz 50c.

**PASTEL SHADES**—This mixture includes Pink, Red, Mauve, Yellow, White and Blue. Grows very easily in ordinary soil, keeps indefinitely when dried. The colorings and light, graceful sprays are very effectual with other everlasting flowers, in fresh or dried condition. A really wonderful mixture. Annual. Pkt 10c.  $\frac{1}{4}$  oz 35c.  $\frac{1}{4}$  oz 60c.



Statice Suworowi



## STATICE LATIFOLIA or SEA LAVENDER

The plants bear Purplish Blue everlasting flowers that last a long time after cutting and are of very easy culture. Hardy perennial. Two feet. Pkt 15c.  $\frac{1}{8}$  oz 60c.  $\frac{1}{4}$  oz \$1.10.



### GARDEN SIZE 15c

Enough for 6 lbs. seed of peas, beans, sweet peas. Include a package with your order. See Page 58.

**FLOWERS**—So far removed from what is cruel in the world, express as no other material thing can, the fine sentiments of life.

## STOCKS

The Stock is one of our very best annuals for bedding purposes or for pot culture. Their wonderful colors and unequalled fragrance make them extremely valuable. Half-hardy annual; 12 to 18 inches. Sow outdoors about May 1st.

### Large Flowering 10-Weeks Stocks

Blood Red ..... Pkt 10c  
Canary Yellow ..... Pkt 10c  
White ..... Pkt 10c  
Blue ..... Pkt 10c  
Purple ..... Pkt 10c  
Pink ..... Pkt 10c  
Lavender ..... Pkt 10c  
Any of above named,  $\frac{1}{4}$  oz 75c.  $\frac{1}{4}$  oz \$1.25.  
Mixed—All colors, Pkt 10c.  $\frac{1}{8}$  oz 65c.  $\frac{1}{4}$  oz \$1.25.



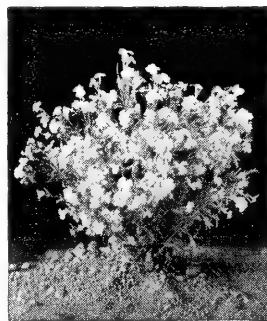
### Stocks

**STOCK—Evening Scented**—(See *Mathiola Bicornis*) See Page 14

## Virginia Stocks or Malcomia Maritima

An early flowering small flowered annual, largely grown for edging border with Red, Rose and White flowers about  $\frac{3}{4}$ -inch across. Height about 6 inches and it blooms continuously during cool weather.

Finest Mixed. Pkt 10c.  $\frac{1}{4}$  oz 35c.  $\frac{1}{2}$  oz 65c.



Virginia Stock

## SUNFLOWER

**SUN GOLD**—A new double Sunflower with brilliant Golden Yellow blooms 5 to 6 inches in diameter, 100% double. Plant in full sun and they will produce a vivid splash of color all Summer. Height 4 to 5 feet and are usually free flowering. Annual. Pkt 10c.  $\frac{1}{2}$  oz 35c. Oz 65c.



Sunflower Sun Gold

**SANGUINEUS**—Shades of Red, Purple, and Reddish Brown combinations; five to six feet tall. Very showy. Annual. Pkt 10c.  $\frac{1}{4}$  oz 25c.  $\frac{1}{2}$  oz 40c.

**MAMMOTH RUSSIAN**—Has very showy large single heads, 18 to 20 inches in diameter. Stalks often grow 10 feet high. The seeds make valuable food for poultry. Pkt 5c. Oz 10c.

## SWEET ROCKET or HESPERIS

A hardy perennial, growing two feet high. A beautiful fragrant flower of the easiest culture and bearing clusters of White and Purple blossoms. Flowers from June to September. Mixed colors. Pkt 15c.  $\frac{1}{4}$  oz 50c.

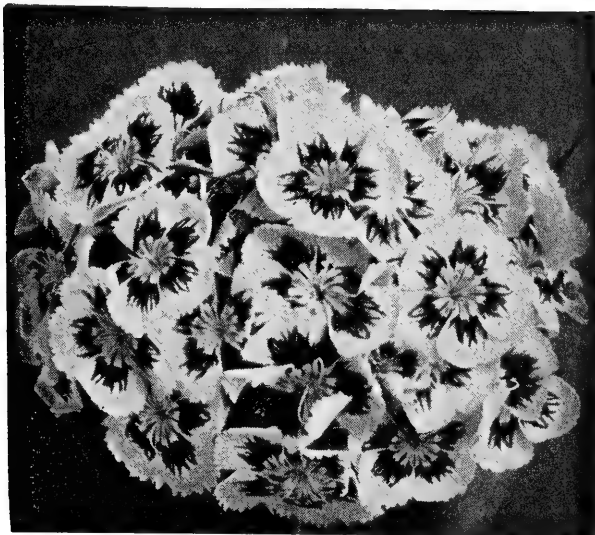
**PLANT A FLOWER GARDEN** as well as a Vegetable and Fruit Garden in 1953.

## SEMESAN

Place a little Samesan with seeds in a jar and shake vigorously. This is a very effective seed treatment.

2-oz can 69c.— See Page 72.





### SWEET WILLIAM

A beautiful sweet-scented old-fashioned annual and perennial. Grows one to two feet high and bears flowers in clusters; a wonderful bedding plant and of easy culture.

**SINGLE ANNUAL—MIXED**—A new strain that blooms the first season. Flowers large, borne in great profusion and in beautifully assorted colors. Height 1 to 1½ ft. Pkt 10c. ⅓ oz 50c. ¼ oz 85c.

**DOUBLE PERENNIAL—MIXED**—An excellent double flowering strain. A wonderful range of colors. Height 1 to 1½ ft. Pkt 15c. ⅓ oz 45c. ¼ oz 80c.

**SINGLE PERENNIAL—TALL—MIXED**—The flowers embrace a great variety of extremely rich and beautiful colors. Height 1 to 1½ ft. Pkt 10c. ¼ oz 35c. ½ oz 60c.

**SINGLE PERENNIAL DWARF MIXED**—The dwarf, compact plants, 6 inches tall, are covered with clusters of single flowers in a wide range of beautiful colors. Wonderful for edgings. Pkt 15c. ⅓ oz 45c. ¼ oz 85c.

### SWEET WIVELSFIELD

This new race of pinks is a cross between Dianthus Allwoodii and Sweet William, with large flowers and a wonderful range of colors. Few plants can compare with Sweet Wivelsfield for wealth of color and length of flowering period. Valuable for border, rock garden, edgings, and make nice cut flowers. Height 12 inches. Annual.

Single Mixed. Pkt 10c. ⅓ oz 50c. ¼ oz 95c.

### TITHONIA, TORCH (NEW)

ALL AMERICA WINNER

One of the Most Important Flower Seed Novelties of the Year

The flowers are of a rich grenadine red, is an annual and stands summer heat. TORCH is of compact, upright, bushy form with luxuriant foliage and strong stems for cutting. Makes a brilliant garden display, producing 4-inch single early flowers of a striking color appeal . . . really beautiful and easy to grow. See color page.

Pkt 25c. 2 pkts 45c. ¼ oz 75c.

### THUNBERGIA or BLACK EYED SUSAN

A beautiful climber, 3 to 5 feet high, with pale Yellow or Orange-Yellow flowers having a Black center. Of quick growth, blooming profusely. Tender annual. Pkt 10c. ¼ oz 40c. ½ oz 75c.

MOON SIGN BOOK.—SEE PAGE 26

### CONTROL DAMPING OFF

Treat your seedlings with Semesan. It is very easily applied and will save you a lot of grief in loss of plants. Garden size package 60c. Full directions with every package. (See page 72.)

SPENCER SWEET PEAS—(See Pages 24 and 25.)

ADD A SPECIAL CHARM TO YOUR GARDEN  
THIS YEAR BY PLANTING SEVERAL  
OF THE NEW NOVELTIES  
AND SPECIALTIES

### VIOLA CORNUTA (Tufted Pansies)

While the flowers of the Violas are not so large as the Pansies, yet they bloom very freely and for a longer time. The colors are clear and distinct and very effective in the rock garden.

VIOLA—CORNUTA—MIXED—Pkt 20c. 1/16 oz 65c.

**JERSEY GEM**—Short, bushy growth, blooming throughout the Summer, having flowers of rich pure violet, large and fragrant. Long stems. Pkt 25c. 1/16 oz 75c.

### Viola Odorata (Sweet Scented Violets)

Every garden should include sweet-scented Violets; dark Blue. Pkt 25c. 1/16 oz \$1.00.

### VINCA or PERIWINKLE

Dark Green, glossy foliage and bright single blossoms of striking beauty; grows 12 inches tall; excellent for beds, borders and window boxes. Seeds are sometimes slow to germinate. Mixed colors.

Pkt 10c. ¼ oz 50c. ½ oz 85c.



Vinea

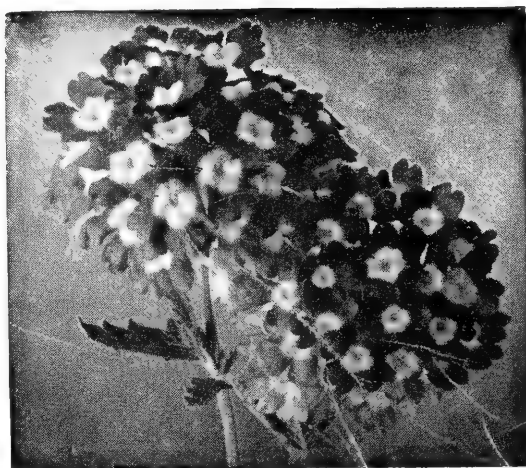


Venidium

### VENIDIUM FASTUOSUM

A striking new variety from South Africa. The brilliant Orange-like flowers are three inches across, with dark center and a Reddish Brown zone. Two feet tall and blooms over a long period. Very attractive. A hardy annual.

Pkt 10c. 1/16 oz 50c. ⅓ oz 85c.



### VERBENAS, GIANT FLOWERED

A very showy class of large flowered Verbena including a number of splendid rich colors which are truly outstanding. Magnificent planted in beds or border. The large individual blooms combine into immense showy flower heads that stand out sharply from the rich green foliage. They bloom continuously from mid-Summer until Fall.

**VERBENAS—GIANT FLOWERED—Pink, White, Blue Shades, Defiance, bright Red with small white eye. Lucifer, vivid Scarlet.**

Any of the above—Pkt 10c. ¼ oz 55c. ¼ oz \$1.00.

**PEERLESS MIXED**—Embracing a wide range of beautiful colors, the blooms being of mammoth size. Pkt 10c. ⅓ oz 50c. ¼ oz 90c.

"THERE'S JOY AND NEW LIFE  
IN GARDENING"

## VERONICA or SPEEDWELL

**VERONICA-SPICATA**—Showy, easily grown plants, succeeding in both dry and moist soils; with rich, bright Blue, Pink and White flowers. A favorite for cutting and use in perennial beds. 2 feet. Mixed. Pkt 10c.  $\frac{1}{4}$  oz 50c.

## S. N. & S. CO'S. FLOWER GARDEN MIXTURE

If you want a thrill in your garden this year, sow this Flower Garden Mixture.

These annual flowers can be grown easily. Simply raked in a corner of the garden will make a pretty display of flowers and will resemble a wild flower garden. We have made a mixture of seeds of the hardiest annual flowers that will bloom from early Summer until late in the Fall.

Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 85c.  $\frac{1}{2}$  lb \$1.50. Lb \$2.50.

## CARAGANA, or SIBERIAN PEA TREE SEED

A very hardy shrub bearing clusters of Golden Yellow fragrant flowers early in the Spring. Foliage dark green, while the bark is light Green or Silvery in color, making it very ornamental for hedges.

Oz 25c.  $\frac{1}{4}$  lb 75c. Lb \$2.50.

## WALLFLOWER, SIBERIAN

**CHEIRANTHUS ALLIONI**—This beautiful, early flowering perennial Wallflower has gorgeous Orange flowers, and is a splendid little plant for the rock garden or border. Will bloom throughout the Summer if seed-pods are removed. May be sown in the open ground in September where required to flower the following Spring, or will bloom first season from seed, if sown in a hot-bed in March and transplanted outdoors in May. Pkt 10c.  $\frac{1}{4}$  oz 50c.  $\frac{1}{2}$  oz 95c.



Wallflower

## WALLFLOWER or GOLD LACK

They have magnificent flowers and are noted for the rich colors of their blooms. They have a very rich, pleasing fragrance and produce a wealth of graceful spikes 18 to 24 inches tall. Sow outdoors in March and will flower the first year from seed.

**SINGLE ANNUAL**—Mixed—very pretty and fragrant.

Pkt 10c.  $\frac{1}{4}$  oz 50c.  $\frac{1}{4}$  oz 85c.

# S. N. & S. CO'S FAMOUS ZINNIAS



## ZINNIA — FANTASY

**Chrysanthemum Flowered**

A wonderful range of colors, many never before seen in Zinnias, with a mass of shaggy petals of unusual beauty. **Fantasy—Mixed.**

Pkt 10c.  $\frac{1}{8}$  oz 40c.  $\frac{1}{2}$  oz 70c.

## ZINNIA — FANTASY WILDFIRE

A rich dazzling Scarlet, with shaggy petals of large double flowers. Wildfire will add a distinct note of color and cheerfulness to the garden. Two to 2  $\frac{1}{2}$  feet.

Pkt 15c.  $\frac{1}{8}$  oz 40c.

## ZINNIA

### GAILLARDIA FLOWERED (Navajo) MIXED

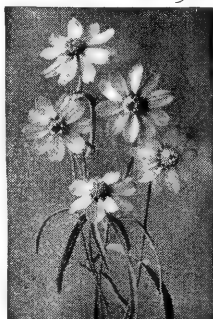
A new type of Zinnia. Flowers are double, of medium size with long, narrow petals, which are in-curved and fluted, and are most unusual and attractive. The vivid colors remind one of the lovely colors found in a Navajo rug.

Pkt 10c.  $\frac{1}{8}$  oz 40c.  $\frac{1}{4}$  oz 70c.  $\frac{1}{2}$  oz \$1.25.

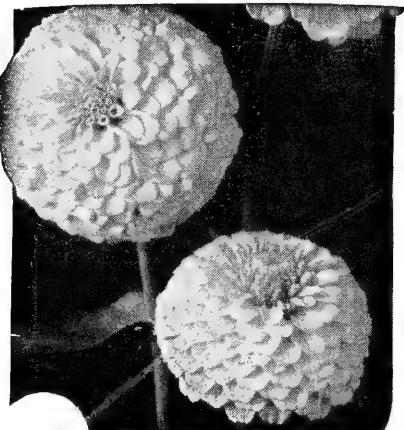
## ZINNIA — LINEARIS

This is a new strain. It is a dwarf, early flowering type, bearing single flowers of a deep Golden Orange color, with a delicate light Yellow stripe which contrasts boldly with the dark center, a combination which is most attractive. The plants sometimes spread over two square feet without growing taller than 10 inches.

Pkt 15c.  $\frac{1}{8}$  oz 40c.  $\frac{1}{4}$  oz 75c.



Zinnia Linearis



## ZINNIA — LILLIPUT

**Also Called Baby or Pompon**

A beautiful dwarf branching type, 12 to 18 inches tall, blooming continuously and most profusely; the double conical flowers are 1 to 1  $\frac{1}{2}$  inches across. Highly effective for borders, especially desirable for table decorations. **Mixed colors.**

Pkt 10c.  $\frac{1}{8}$  oz 30c.  $\frac{1}{4}$  oz 50c.  $\frac{1}{2}$  oz 85c.

## ZINNIA — LILLIPUT

**Our Pastel Shades Mixture**

This special mixture is blended from the most beautiful shades and will effect the most perfect color harmony.

Pkt 10c.  $\frac{1}{8}$  oz 25c.  $\frac{1}{4}$  oz 40c.  $\frac{1}{2}$  oz 65c.

## ZINNIA — BLACK RUBY

A new Lilliput variety which is especially fine for small bouquets, a new color of Blackish Maroon. It is extremely deep but by no means dull for the velvety texture gives it a rich appearance. Flowers are double 1 to 1  $\frac{1}{2}$  inches across and the same in depth.

Pkt 15c.  $\frac{1}{4}$  oz 40c.  $\frac{1}{2}$  oz 70c.

## ZINNIA

**Mexican or Miniature Double**

The small flowered Mexican Zinnias have a charm of their own in a remarkable range of rich colors. They make a brilliant display. All colors mixed.

Pkt 10c.  $\frac{1}{8}$  oz 40c.  $\frac{1}{4}$  oz 75c.  $\frac{1}{2}$  oz \$1.25.

## GLADIOLUS BULBS

SEE PAGE 26

**DUST YOUR SEED WITH SEMESAN BEFORE PLANTING.**

2 oz size 60c.

See Page 72

# S. N. & S. Co's. FAMOUS ZINNIAS

We list the best of all the various types of Zinnias now being grown in gardens. From the lovely little Zinnia Linearis to the Giant Dahlia-flowered varieties. No flower has such an assortment of shades, tints and colors and no plant is more effective for a brilliant show and desirable garden flower. Easy to grow, our FAMOUS Zinnias are early maturing.

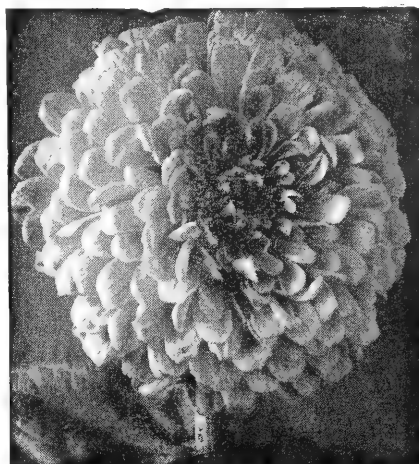
## ZINNIA — GIANT DOUBLE FLOWERED

New Dahlia-Flowered Zinnias are distinct. The flowers are of immense size, averaging 5 inches across and about 2 inches in depth. The individual petals stand well apart, giving an attractive grace and looseness to the flowers. They are strong growers, blooming profusely all during Summer and Fall.

### ZINNIA New Dahlia-Flowered

We wish to call special attention to this mixture which is composed of precisely the same variety of seeds as sown by us on the grounds at the Civic Center, Helena, and which create such a sensation each year. This mixture contains all the newest shades in Zinnias. A gorgeous early maturing Giant, flowers 5 to 6 inches across.

Large pkt 40c. ¼ oz 65c.  
½ oz \$1.15. 1 oz \$2.00.



Zinnia — New Dahlia-Flowered

## CALIFORNIA GIANT DOUBLE ZINNIAS

Our special strain of this grand favorite produces flowers of colossal size, 5 to 6 inches across, are flat and have small centers. Should be spaced 12 inches apart to allow development. They bear flowers of the largest size, making them of great value in beds, borders, etc. They remain in bloom from early Summer to late Autumn.

**GRENADIER** — Deep, dark Red.

**DAFFODIL** — Canary Yellow.

**MISS WILLMOTT** — Charming bright Rose Pink.

**PURITY** — Magnificent large White flowers.

**ROSE QUEEN** — A lovely shade of deep Rose.

**SALMON QUEEN** — Large, rich salmony rose flowers.

Any of the above — Pkt 15c. ¼ oz 40c. ½ oz 75c.  
**COLLECTION** — One packet each of the above six colors 75c.

**CALIFORNIA GIANT MIXED** — Includes the above seven varieties and some others to add still further to the color effect.

Pkt 10c. ¼ oz 35c. ½ oz 65c. 1 oz \$1.10.

## ZINNIA SCABIOSA FLOWERED

The plants bear medium size flowers which have a great resemblance to the annual Scabiosa. They have broad outer petals and small center petals clustered together into a distinct cushion. There are many different and lovely colors. 24 to 30 inches high.

**Mixed colors.**  
Pkt 10c. ¼ oz 25c. ½ oz 45c.  
1 oz 85c.



Zinnia  
Scabiosa-Flowered

**NEW AND RARE FLOWER  
SEED NOVELTIES —  
PAGE 3**

## ZINNIA — NEW GIANT HYBRIDS, MIXED

Are the loveliest new flowers ever created. They include both first and second generation hybrids of all zinnia colors and some colors and combination of colors never before seen.

The new giant hybrids are large, fluffy and ruffled, bigger than the Dahlia flowered zinnias. They are up to 6 inches across and have attractively curled petals like giant chrysanthemums. Just sow the seed outdoors when the soil is warm.

The new giant hybride will be the sensation of the garden world this year. Their glistening beauty will add charm to your garden. Their beauty, stem length and keeping quality will make them one of the most popular of all cut flowers. Plants are strong growing and free blooming, 3 ft tall. Pkt (about 100 seeds) 25c. 2 pkts 45c. ¼ oz 75c. ½ oz \$1.35.

**CRIMSON MONARCH** — A bright and attractive shade of Crimson-Scarlet. The blooms are immense and borne in great profusion.

**EXQUISITE** — A pleasing shade of Reddish Rose with deeper Rose in the center. One of the most attractive.

**GOLDEN DAWN** — Rich Golden Yellow, shading to Orange as the flower ages. Blooms are large.

**DREAM** — The large flowers are a distinct shade of deep Lavender, shading to Purple as they age. A free bloomer of strong and sturdy growth.

**POLAR BEAR** — The flowers are of great size and pure white. The flowers are borne on fine strong stems.

**ORIOLE** — A bright, glistening Orange, shaded with liquid Gold. As the flowers age they show a coppery cast, but the effect is beautiful.

**LUMINOSA** — Bright, deep Pink with a light suffusion of Salmon; entirely new shade.

**ROYAL PURPLE** — It is a deep rich Royal Purple color, flowers 4 inches across, fully double, an unusual color.

Any of the above Dahlia-Flowered Zinnias — Pkt 15c. ¼ oz 40c. ½ oz 70c. 1 oz \$1.25. 2 oz \$2.25.

### COLLECTION OF DAHLIA-FLOWERED ZINNIAS

This collection contains one packet of  
Crimson Monarch, Golden State,  
Dream, Exquisite, Oriole,  
Polar Bear.

Value 90c. Postpaid for .....75c

**DAHLIA-FLOWERED MIXTURE** — This is a complete mixture of Dahlia-Flowered Zinnias, including all the above separate colors and many other beautiful and rich shades.

Pkt 10c. ¼ oz 35c. ½ oz 60c. 1 oz \$1.00. 2 oz \$1.75.

**DUST YOUR SEED WITH SEMESAN BEFORE PLANTING.** 2 oz 60c.

(See Page 72)

## ZINNIA Cut-and-Come-Again

Fully double, well-rounded flowers, about 2½ inches across, are freely produced on long stems; ideal for cutting. The compact, branching plants, which in an average soil grow 1½ feet tall, keep on blooming from early mid-summer until frost, making an attractive display in beds or borders.

**ZINNIA — CUT-AND-COME-AGAIN — Finest Mixed.** Pkt 10c. ¼ oz 30c. ½ oz 55c. 1 oz \$1.00.

# S. N. & S. CO'S GIANT SPENCER SWEET PEAS

## SUMMER FLOWERING VARIETIES

Our Giant Spencer Sweet Peas have been selected and reselected for type, large flowers, and long stems and are the best to be had anywhere. They are quickly and easily grown from seed and adaptable to the gardens of the Northwest. **We have selected the newest, choicest and most up-to-date Sweet Pea varieties known in each color class. Leaflet on Sweet Pea culture Free.**

### SWEET PEAS

#### SIX BEAUTIFUL VARIETIES

**SMILES**—A really new and exquisite shade. A clear glistening, Salmon shaded, shrimp Pink. The blossoms are so clear in color that people have been amazed. The stems are long with four grand flowers, beautifully waved and fluted.  
**Pkt 10c. ½ oz 25c. Oz 50c.**

**DISCOVERY**—A new shade. Clear, brilliant, Chamois Pink. Discovery is a charming color and will have a great appeal to Sweet Pea lovers.  
**Pkt 15c. ½ oz 30c. Oz 50c.**

**DEBUTANTE**—A magnificent new shade. It is a lovely soft Salmon shaded Coral or Peach Pink. Quite a distinct shade. Flowers are large.  
**Pkt 10c. ½ oz 25c. Oz 40c.**

**LADY MacBETH**—Is a new and distinct color. It is a dazzling Spinel Red with Golden Salmon shading which makes this variety outstanding. The flowers are massive and beautifully waved.  
**Pkt 15c. ½ oz 25c. Oz 40c.**

**LIFE**—Is a new Scarlet-Cerise Sweet Pea that is different. Life is the brightest and most pleasing of all because of the brilliance and sparkle of the coloring.  
**Pkt 15c. ½ oz 25c. Oz 40c.**

**CRONY**—Beautiful large flowers, tinted a soft Golden Salmon.  
**Pkt 15c. ½ oz 30c. Oz 50c.**

One packet each of the above six varieties will be mailed to any address postpaid for 65c.  
½ oz, each (value \$1.60), by mail for \$1.35.  
Oz, each (value \$2.70), by mail for \$2.50.

#### SWEET PEA NOVELTY SERENADE

There is no hesitancy in our saying that SERENADE is by far the most beautiful and outstanding Sweet Pea yet introduced. The color is a clear medium Salmon, enormous sized blooms, on long, strong stems with four or five blooms per stem.

**Pkt 25c. 2 for 40c. ½ oz 30c. Oz 55c.**

#### CRIMSON

**RED BOY**—The best Crimson. Stems long, carrying four magnificent flowers. Richer and brighter.

#### CREAM

**WHAT JOY**—A charming, rich, deep Yellow.

#### CREAM PINK

**MARY PICKFORD**—A cream Pink with a faint suffusion of Salmon. Flowers exceptionally large.

#### PINK

**PINKIE**—The deep Pink flowers are glorious and nicely waved.

#### PICOTTEE EDGED PINK

**YOUTH**—Clear, waxy White with Pink edging; large blooms. Beautiful and delightfully fragrant.

**BEGONIA ROSE**—Is a rich Begonia Rose, ruffled and duplexed. The stems are long and carry four and five duplex flowers. Really beautiful.

**Pkt 10c. ½ oz 25c. Oz 40c.**

#### SALMON

**BARBARA**—A beautiful, superb Salmon color.

#### SCARLET

**WELCOME**—The most brilliant and dazzling Scarlet, absolutely sunproof; the deepest and brightest Scarlet Sweet Pea ever produced.

#### WHITE

**AVALANCHE**—Glistening White of great substance.

#### ORANGE

**TANGERINE**—Brilliant Tangerine-Orange flowers.

#### PURPLE

**ROYAL PURPLE**—The best rich Royal Purple.

#### MAROON

**THE SULTAN**—The best rich, dark velvety Maroon.

#### BLUE

**HEAVENLY BLUE**—A beautiful shade of Delphinium Blue.

#### LIGHT BLUE

**GLENEAGLES**—Flowers beautifully waxed and frilled. Color Lavender Blue, deeper at center.

#### MAUVE

**CHIEFTAIN**—A beautiful pure Satiny Mauve.

#### LAVENDER

**AUSTIN FREDERICK**—Flowers of largest size. Color a true Lavender, the best yet produced.

**ANY OF THE ABOVE, EXCEPT WHERE QUOTED: Pkt 15c. ½ oz 25c. Oz 40c. 4 ozs \$1.35**

## GIANT SPENCER SWEET PEAS — MIXED

Composed of Giant Spencer varieties, blended in proper proportion and including several new exquisite colors and shades. The varieties in this mixture will produce from three to five flowers on a stem.  
**Pkt 10c. ½ oz 20c. Oz 35c. 4 oz \$1.25. ½ lb \$2.00. Lb \$3.50.**

## SPECIAL OFFER OF GIANT SPENCER SWEET PEAS

We will send you one 10c package each of 20 varieties listed for \$1.75.  
Your choice of any 15 varieties (not including 15c or 25c packages) 10c packages only, for \$1.35.

OUR FAMOUS GIANT SPENCER SWEET PEA COLLECTION — SEE COLOR PAGE



"Cuthbertson"  
Sweet Peas

## NEW SWEET PEAS — CUTHBERTSON

Heat Resistant

A new type of Sweet Pea that comes into bloom outdoors about 10 days before the Giant Spencers. Plants are quite vigorous and produce a heavy crop of large long stemmed blooms. The fact that they continue blooming long after hot weather comes, and other sweet peas have died, is not the only merit of this splendid strain. They are the true Spencer, orchid flowering type, and have exceptional vigor. Their colors are bright and clear, stems long, flowers large and deliciously fragrant.  
**Mixed Colors.**

**Pkt. 15c. ½ oz 60c. Oz \$1.10. 4 ozs \$4.00.**



See Page 72



# S. N. & S. CO'S GIANT SPENCER SWEET PEAS

## EARLY FLOWERING VARIETIES

Early Flowering Sweet Peas are particularly adapted to section where the Summer flowering varieties have not proved satisfactory. They are now very popular and in great demand for early Spring blooming, for outdoor culture, coming into flower three weeks earlier than the regular Giant Spencer flowering varieties, and if the flowers are kept picked will continue to bloom over a long period. The flowers are large and are beautifully waved or frilled. We offer the following carefully selected varieties.

## NEW NOVELTY SWEET PEA

**PATRICE MUNSEL**—Named in honor of the brilliant young coloratura soprano, concert star and prima donna of the Metropolitan Opera. A lovely, distinct new shade called "Flamingo-Pink," it is deep Orange-Salmon with a slight undertone of Cerise. The standards are gracefully waved and many flowers are duplex. The flowers are unusually large, 2 to 2½ inches across, in fours, on extra long, sturdy stems. The plants are vigorous and bloom profusely. "Patrice Munsel" is the most recent addition to the outstanding early-flowering Sweet Peas. **Pkt 20c. ½ oz 50c. Oz 85c.**

## SIX NEWER SWEET PEA VARIETIES

**TOP HAT**—"A Distinctly New Color in Sweet Peas"—Has mammoth flowers of a deep velvety Violet Blue. We recommend this unusually beautiful variety. **Pkt 15c. ½ oz 40c. Oz 75c**

**TREASURE ISLAND**—A sparkling, Golden Orange—an Orange Sweet Pea of outstanding distinction. Unlike other Sweet Peas TREASURE ISLAND is very large flowering and semi-duplexed. The average single flowers measure 2½ inches across. A strong grower with four flowers on 15- to 16-inch stems. A beautiful new Sweet Pea. **Pkt 15c. ½ oz 40c. Oz 70c.**

**ANNIE LAURIE**—The richest tone of pure rose pink ever produced. It is several shades richer than any other rose, with four large flowers on long stems. **Pkt 15c. ½ oz 40c. Oz 70c.**

**WAVES**—Is more beautiful than any other mid-Blue Sweet Pea. The flowers are unusually large, duplexed and ruffled, of excellent substance, nicely placed on long, husky stems. Very fragrant. **Pkt 15c. ½ oz 50c. Oz 85c.**

**MISS LIBERTY**—A champion of vividness, a flashing Rose Carmine. Immense flowers. Miss Liberty presents the striking contrast of a pure White keel against the solid Rose Carmine background of standard and wings. This contrast of Red and White brings out the delicate moulding of each flower. The immense blooms average 2½ inches across. **Pkt 15c. ½ oz 50c. Oz 75c.**

**ROSE PINK**—(New)—Remarkable new intermediate season type of a beautiful clear Rose Pink exhibiting strong heat resistance with extremely long stems and flowers over a long season. **Pkt 15c. ½ oz 40c. Oz 70c.**

## THE NINE BEST SWEET PEAS IN THEIR COLOR CLASS

### WHITE

**WHITE HARMONY**—Flowers large and pure White. Four large flowers on each stem; the best White Sweet Peas yet introduced.

### PINK

**SHIRLEY TEMPLE**—The color is softer and more beautiful than Pinkie. The flowers are the largest we have ever seen. It has long stems with four large blooms on each stem. It is named in honor of the charming and lovely little favorite, Shirley.

### CRIMSON

**QUEEN CRIMSON**—The brightest and richest Crimson large flowers, long stems. Queen Crimson is in great demand on account of the brilliant coloring.

### SCARLET

**GRENADIER**—The large flowers are a rich Poppy-Scarlet. Borne profusely on long stems.

**PRICES OF ANY OF THE ABOVE EXCEPT WHERE QUOTED** — Pkt 15c. ½ oz 40c. Oz 65c. 4 ozs \$2.25.

**EARLY FLOWERING SPENCER MIXED**—A choice mixture of the above named Early Flowering Sweet Peas. **Pkt 10c. ½ oz 30c. Oz 50c. ¼ lb \$1.85. ½ lb \$3.50.**

### ROSE

**ZVOLANEK'S ROSE**—This is a widely known variety with large flowers and bold stems. Color is a rich Rose.

### ORANGE

**ORANGE KING**—The most outstanding Orange Sweet Pea. It is a clear intense Orange.

### LAVENDER

**MICHIGAN**—A beautiful, true, deep Lavender.

### PURPLE

**AMETHYST**—The color is rich, warm Purple.

### BLUE

**PRINCESS BLUE**—Considered the best Blue.

## EARLY GIANT FLOWERING SWEET PEA COLLECTIONS

The Early Flowering Sweet Peas are most valuable for our Northern States. They are now in great demand for early Spring blooming, coming in flower three weeks earlier than the Summer flowering varieties. A very acceptable gift. The collection contains the following:

**Amethyst**—Rich, warm Purple.  
**Shirley Temple**—Beautiful shade of glowing Pink.  
**Grenadier**—Rich Poppy Scarlet.  
**Zvolanek's Rose**—Rich Rose.

**Orange King**—Glowing Orange.  
**Michigan**—Beautiful shade of Lavender.  
**Princess Blue**—A charming bright Blue.  
**White Harmony**—Large waved pure White.

One packet each of these eight fine Early Flowering Sweet Peas (value \$1.20) will be sent by mail to any address for **\$1.10**

One-half ounce each of these eight fine Early Flowering Sweet Peas (value \$3.20) will be sent by mail to any address for **\$2.95**

**SWEET PEAS—CUPID SPENCER MIXED.** Lovely large blooms of true Spencer form, borne profusely on small trailing plants growing not more than 9 inches tall. **Pkt 15c. 2 pkts 25c. ½ oz 50c. Oz 85c. 4 ozs \$3.25.**

## LATHYRUS, PERENNIAL SWEET PEAS

A hardy perennial climber. Sow the seed in rich ground one inch deep. The plants start slowly but make a strong growth and bear large compact clusters of flowers resembling those of the Sweet Pea but without fragrance, and give profusion of bloom all Summer. **Mixed—Pkt 10c. ¼ oz 50c. ½ oz 90c. Oz \$1.75.**



Thousands inoculate their Sweet Pea seed with Nitragin. We recommend spraying Sweet Peas with Black Leaf "40" or Isotox if aphids should ever appear in your garden. Leaflet on Sweet Pea Culture Free on Request.

Nitragin, Pkg. 15c, Postpaid.

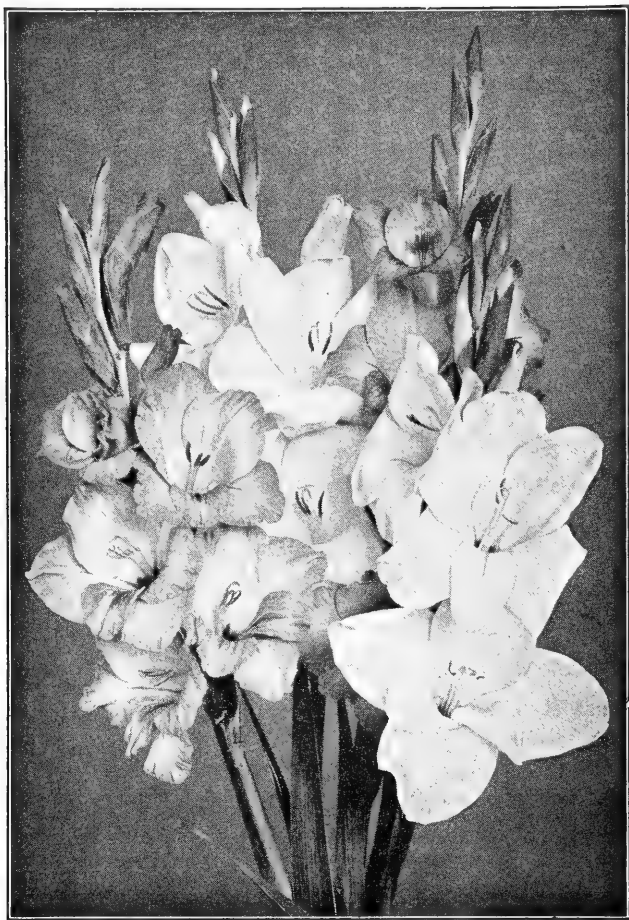


# S. N. & S. Co's. PEERLESS GLADIOLUS BULBS

All Postpaid — Mammoth Flower Spikes — Glorious Array of Colors — All Postpaid

S. N. & S. Co's. Peerless Gladiolus Bulbs are admired wherever beautiful flowers are grown. They make attractive displays in the garden, planted in beds, groups or borders. If spikes are cut when the bottom flowers show color the buds will open clear to the top. They make wonderful house decorations. Gladiolus are easily grown in any good, well drained soil.

Plant the Bulbs eight inches apart and four inches deep. Our Bulbs are clean, free from Thrip and are No. 1 Extra Large Bulbs.



Our Peerless Gladiolus

**CULTURE**—The Gladiolus thrives in a sunny location. Grows in any good garden soil, but does much better when the latter has been enriched with a fertilizer like Vigoro or Sheep Manure. If the bulbs are planted from mid-April on the blooming period will extend until frost. A trench should be dug five inches deep and an inch of sand placed in the bottom to absorb surplus moisture. Set the bulbs eight inches apart.

Before the ground freezes lift the bulbs. After the tops dry, they should be cut off, the bulbs separated and the small side-growth or bulblets removed. The latter may be handled like the big bulbs. Then the bulbs are placed in paper or cloth bags, sawdust or sand to prevent them from becoming too dry. Keep bulbs in a temperature of about 35 degrees to prevent sprouting.

## MOON SIGN BOOK



A GREAT MANY PEOPLE

Believe in Planting by Moon Signs

If you want to try planting by the Signs, you need the "Moon Sign Book" for complete and correct information. Compiled annually by Llewellyn George, well known author and lecturer, its 256 pages are crammed with practical usable information for use in daily activities by everyone.

Tables for planting, hatching, fishing, destroying weeds—and other important every-day jobs—makes this book easy to use by anyone. Try it once, and you'll never again miss the opportunity to increase the quantity and improve the quality of produce and livestock.

In addition to the complete instructions and auspicious dates for planetary planting, the "Moon sign Book" also gives helpful information, dates, etc., concerning personal business, domestic and social affairs. 45th annual edition, 256 pages.

### TEN NEWER VARIETIES

**BAGDAD**—Smoky Old Rose, deeper toward the edges and lighter in the throat; faint creamy blotch marked with Pink on lower petals. Very large flowers with many open at one time.

Each 18c. 3 for 40c. 12 for \$1.40. 25 for \$2.50.

**BETTY NUTHALL**—A most sensational flower of delicate Apricot-Pink. Extremely large and slightly ruffled.

Each 18c. 3 for 40c. 12 for \$1.40. 25 for \$2.50.

**BLUE BEAUTY**—Medium Blue shading darker toward the edges. Large, wide-open blooms. A very beautiful variety which must be seen to be appreciated.

Each 20c. 3 for 50c. 12 for \$1.80. 25 for \$3.25.

**EARLY ROSE**—New giant Pink and Yellow Glad. Very large and handsome.

Each 18c. 3 for 40c. 12 for \$1.40. 25 for \$2.50.

**KESSEL**—An outstanding variety, gigantic flowers of brilliant, deep Scarlet-Red without any markings or blotches.

Each 18c. 3 for 40c. 12 for \$1.40. 25 for \$2.50.

**MINUET**—One of the best clear Lavenders.

Each 20c. 3 for 50c. 12 for \$1.80. 25 for \$3.25.

**PICARDY**—Immense spikes of rich Apricot-Pink blooms. Individual flowers are extremely large, slightly ruffled and wax-like.

Each 18c. 3 for 40c. 12 for \$1.40. 25 for \$2.50.

**POLAR ICE**—Many large flowers of satiny White open at one time. It is vigorous in growth, and very prolific. The best White yet introduced.

Each 18c. 3 for 40c. 12 for \$1.80. 25 for \$3.25.

**ROSA VAN LIMA**—Light Rose with darker line in the throat. Tall, straight spikes with several blooms open at one time.

Each 20c. 3 for 50c. 12 for \$1.80. 25 for \$3.25.

**YELLOW EMPEROR**—The richest pure Golden Gladiolus yet introduced. Fine, large flowers.

Each 18c. 3 for 40c. 12 for \$1.40. 25 for \$2.50.

### — SPECIAL OFFER —

One each of our ten NEWER Varieties

(Value \$1.86) for .....\$1.60

Three each of our ten NEWER Varieties

(Value \$4.30) for .....\$4.00

### PEERLESS GLADIOLUS MIXTURE

A mixture of the best Giant Flowered sorts in a wide range of shades and colors.

**PEERLESS SPECIAL MIXED**—Dozen 95c. 25 for \$1.75. 100 for \$6.25. Postpaid.

**Important.** Dust your Gladiolus Bulbs with Semesan before planting for best results. 2 oz 60c. By Mail 66c. 12 oz for \$2.85. By Mail \$3.05.

### THRIP SPRAY

For Gladiolus, when 6 inches high. Use 1½ teaspoonful Black Leaf "40" and 3 tablespoonfuls Volck to gallon of water or Isotox. Spray once a week, or dust with Botano Dust Deluxe. See Page 64.

# S. N. & S. Co's. Peerless Vegetable Seeds

ARE NECESSARY FOR FOOD MONTANA TESTED SEEDS

## BEANS



### BUSH GREEN PODDED VARIETIES

(2 lbs. to 100 feet in drill, or 150 hills.)

(THE SIX BEST GREEN PODDED BEANS FOR MONTANA AND THE NORTHWEST)

**STRINGLESS GREEN POD**—Round green pods 5 to 6 inches long, slightly curved. Tender, meaty, juicy, entirely finest flavor. A favorite for home use—canning, freezing, 50 days.

Pkt 10c. ½ lb 35c. Lb 60c. 2 lbs \$1.10. 5 lbs \$2.50.

**EXTRA EARLY RED VALENTINE**—Very hardy, germinates in cold ground where other sorts would rot; pods round, fleshy, good quality. 50 days.

Pkt 10c. ½ lb 35c. Lb 60c. 2 lbs \$1.10. 5 lbs \$2.50.

**BOUNTIFUL**—Very tender pods six to seven inches long, straight, broad, flat, light green, of rich flavor. Wonderful for home, market and freezing. 48 days.

Pkt 10c. ½ lb 35c. Lb 65c. 2 lbs \$1.20. 5 lbs \$2.75.

**KEYSTONIAN**—The New Green Pod Bean—Of superb quality for canning, freezing, garden and home use. The pods are long, straight, a great favorite because of its earliness, productiveness, hardness. Vines 18 inches tall. Pods 6½ inches long, fleshy, solid and an all-purpose variety. Stringless. 52 days.

Pkt 15c. ½ lb 30c. Lb 50c. 2 lbs 95c. 5 lbs \$2.25.

**TOPCROP**—Gold Medal Winner—Is immune to all Bean diseases. It is adapted to all parts of the country. Plants 16 inches high; pods are 5½ inches long, medium light green, round and very meaty. Pods are entirely stringless. A wonderful canning, freezing type. Very hardy and dependable, delicious flavor. Highly recommended for quick freeze. 50 days.

Pkt 15c. ½ lb 50c. Lb 95c. 2 lbs \$1.80. 5 lbs \$4.25.

**TENDERGREEN**—New Stringless—Bear a great quantity of beautiful dark green, round, meaty, tender pods, 6 to 7 inches long, absolutely stringless and delicious flavor. The wonderful quality makes them ideal for home canning and freezing. 53 days.

Pkt 10c. ½ lb 35c. Lb 65c. 2 lbs \$1.20. 5 lbs \$2.75.

### POLE BEANS

Yield more heavily than the dwarf varieties, bearing an abundance of fleshy, tender Beans. They are more sensitive to cold and wet. Usually about the middle of May plant four to six beans around each pole, setting poles three feet apart each way.

**KENTUCKY WONDER or OLD HOMESTEAD**—Green Pod—An early variety bearing large green pods 7 to 9 inches long. Pods are round, saddle-backed, very fleshy, tender and brittle. Very prolific. Excellent for freezing. 65 days.

Pkt 10c. ½ lb 30c. Lb 55c. 2 lbs \$1.00. 5 lbs \$2.35

**KENTUCKY WONDER WAX**—Yellow Pod—The best Pole Wax Bean for Northern planting. It is similar in habit of growth to "Kentucky Green Pod" and bears as early. Pods are flat, beautiful golden Yellow, and fleshy. Make delicious eating.

Pkt 10c. ½ lb 30c. Lb 50c. 2 lbs 95c. 5 lbs \$2.25.

**SCARLET RUNNER**—Bears large, showy bright Scarlet flowers grown for ornamental purposes, as well as for eating. Pods 6 to 6½ inches long, broad and thick; the green shell beans are edible and of good flavor, tender and tasty if used when young. 65 days.

Pkt 10c. ½ lb 50c. Lb 95c. 2 lbs \$1.80.

**BEAN—NEW GUINEA BUTTER**—See Page 33

**ENGLISH or BROAD WINDSOR**—This Bean is very hardy. Plant as soon as the soil is in good condition. Plant four inches apart and two inches deep in drills three feet apart; to insure well-filled pods, pinch off the tops as soon as pods begin to set. 65 days. Pkt 10c. ½ lb 50c. Lb 95c.

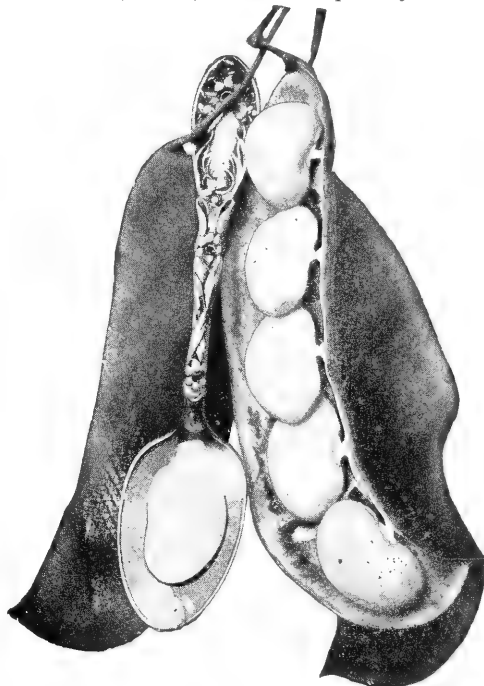
HAVE MORE AND BETTER HOME FOOD  
WITH A VEGETABLE GARDEN.

## BEANS — BUSH LIMA

(One Pound Will Plant 100 Feet of Row)

Beans Are Indispensable in Every Garden

Lima Beans are very susceptible to cold and the seed must not be planted until the ground has become thoroughly warm. The end of May is usually safe. Plant the seed edgewise (eye down) 6 inches apart in the row and cover two inches deep with fine soil. Sow on well enrich ground. They may be eaten green, dried, canned or quickly frozen.



Bean — Burpee's Bush Lima

**BURPEE'S BUSH LIMA**—Each plant develops into a rounded bush from 2 to 3 feet in diameter and from 18 to 24 inches tall. Pods are uniform in size with five large Beans to a pod. Of fine flavor and immense yielders. The pods are easily gathered. 76 days. Suitable for quick freezing.

Pkt 10c. ½ lb 30c. Lb 50c. 2 lbs 95c. 5 lbs \$2.25.

**HENDERSON'S BUSH LIMA**—Small Limas, known as Carolina or Sieva Lima. They are valuable in the North, where they will mature early and produce an enormous crop. The flavor is delicious and sweet; each pod filled with flat light Green Beans. 65 days.

Pkt 10c. ½ lb 35c. Lb 65c. 2 lbs \$1.15. 5 lbs \$2.75.

### SOY BEAN — BANSEI

EDIBLE AND VALUABLE FOR DIABETICS

The Soy Bean is most nutritious, contains approximately 20% fat and 40% protein, and gives a tremendous yield. Plant some this year and add an entirely new vegetable to your garden. Soy Beans may be dried for Winter use. Fertilize and cultivate like Bush Limas. Pick when pods are well filled but still green. Requires warm, sunny location. Of untold value for diabetics, since they are low in starch. 96 days. Pods edible when young.

Pkt 10c. ½ lb 25c. Lb 40c. 2 lbs 75c.

Garden Size Nitrugin Inoculant for Beans,  
Peas, Sweet Peas — 15c.  
Include a package in your order.  
See Page 72

FOR HOME CANNING AND FREEZING WE RECOMMEND THE ROUND PODDED VARIETIES

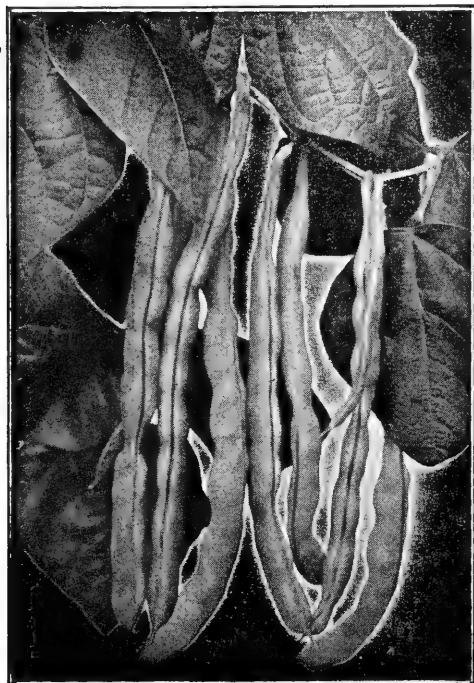
# S. N. & S. Co's. BEANS, Stringless and Tender

**Beans Are Indispensable in Every Garden**

Beans require a light friable soil with plenty of moisture. In the garden, the soil should be made mellow and rich and kept so. For garden, a succession of sowing can be made from the first week in May until the middle of June. Sow in rows 18 to 24 inches apart and cover from 1 to 2 inches deep, but not more. Keep the pods picked and the vines well watered and the Beans will continue bearing much longer. 1 lb. will plant 100 feet of row.

## BUSH YELLOW PODDED VARIETIES

**THE FOUR BEST YELLOW PODDED BEANS FOR MONTANA AND THE NORTHWEST**



**Sure Crop Wax**

**UNRIVALLED WAX** — An extremely prolific heavy yielding and attractive variety. Pods 5½ inches long, fleshy, brittle, stringless, tender, flat, clear Yellow of highest quality. 52 days.  
Pkt 10c. ½ lb 35c. Lb 60c. 2 lbs \$1.10. 5 lbs \$2.50.

**SURE CROP STRINGLESS WAX, also known as YELLOW BOUNTIFUL** — The pods average 6 to 7 inches long, are very meaty, flat but thick through, and we have never found a stringy specimen. Sure Crop Stringless Wax is very hardy and may therefore be planted several days earlier than the light seeded varieties. 52 days.  
Pkt 10c. ½ lb 40c. Lb 70c. 2 lbs \$1.25. 5 lbs \$3.00.

**BLACK WAX — Pencil Pod — Stringless** — Has earlier than the light seeded varieties. 52 days. beautiful straight Yellow pods six to seven inches long, well rounded, meaty, and they are brittle, of rich, mild flavor, and entirely stringless. An early, sure cropper; of the finest quality. For home use, freezing and canning. 55 days.  
Pkt 10c. ½ lb 35c. Lb 65c. 2 lbs \$1.20. 5 lbs \$2.75.

**TOPNOTCH GOLDEN WAX** — A new improved Golden Wax with pods 5 to 6 inches long, flat and stringless, having very attractive pods. This variety is suitable for market or home use and is disease resistant. 50 days.  
Pkt 10c. ½ lb 35c. Lb 60c. 2 lbs \$1.10. 5 lbs \$2.50.

**Garden Size Nitragin Inoculant for Beans, Peas, Sweet Peas — 15c.**  
Include a package in your order.  
See Page 72

## TABLE BEETS, SWISS CHARD

**PLANT BEETS AND CHARD FOR GREENS — Eat Roots and Tops When Young**

**HOW TO PLANT** — The soil should be rich and deeply plowed. Sow in rows 14 to 20 inches apart and about 1 to 1½ inches deep. As soon as the plants have the fifth and sixth leaf, thin to one plant each 3 inches apart. Then irrigate. Cultivate often and do not water again until absolutely necessary as the soil will dry from the surface down and the top roots will follow. Cultivate once a week for best results. Keep clean and remember that cultivation is the next thing necessary after the best seeds and the two are necessary for success. (One ounce to 100 feet of drill, 5 to 6 lbs. per acre, in drills.)

**GOOD-FOR-ALL, also known as OHIO CANNER** — The roots are very smooth, even in size and shape which is almost globular. The skin is very dark red. The interior color is a fine, deep crimson vermillion. Good For All is a wonderful canning and pickling Beet, also crisp and tender, an excellent market and garden variety. 60 days.  
Pkt 10c. Oz 25c. ¼ lb 60c. Lb \$2.25.

**EARLY BLOOD TURNIP** — The roots are dark red, slightly flattened. The flesh is deep red, zoned with lighter shade, sweet, crisp and tender. This is an excellent market and home garden sort for Summer and Autumn use. 60 days.  
Pkt 10c. Oz 25c. ¼ lb 60c. Lb \$2.25.

**HALF LONG BLOOD or WINTER KEEPER** — An excellent main crop Beet. Roots deep red, 8 to 10 inches long, and smooth. It is sweet, crisp and tender, and is an enormous cropper and a reliable Winter keeper. It never becomes woody and is always good for table use or stock feed. 60 days.  
Pkt 10c. Oz 30c. ¼ lb 80c. Lb \$2.50.

### SWISS CHARD

**SWISS CHARD or SPINACH BEET—LUCULLUS** — Swiss Chard is used extensively as greens. Cook like Spinach. Outer leaves should either be cut off or pulled off when young. A continuous yielder. 50 days.  
Pkt 10c. Oz 25c. ¼ lb 70c. Lb \$2.00.

**EARLY WONDER or BOSTON CROSBY** — Has small top and thin tap root. It is semi-globe shaped, about 3 inches across; very uniform with red flesh, lighter zones. Very popular everywhere as its smooth skin and uniform shape commend it to everyone. 55 days.  
Pkt 10c. Oz 25c. ¼ lb 60c. Lb \$2.25.

**EXTRA EARLY EGYPTIAN** — It is excellent for first early crop. Small tops, roots thick, flat and about 2 inches in diameter. The flesh is dark red, zoned lighter shade; firm, crisp and tender. 58 days.  
Pkt 10c. Oz 25c. ¼ lb 60c. Lb \$2.25.

**DETROIT DARK RED** — The roots are perfectly round and smooth with small tops. The skin is blood-red, flesh dark red, tender and decidedly sweet. A popular favorite for canning because of its extra deep dark red color. 58 days.  
Pkt 10c. Oz 35c. ¼ lb 85c. Lb \$2.75.

### NEW RHUBARB CHARD

A new Swiss Chard that looks like Rhubarb. The leaf stalks, considered the most delicious. The rich color extends through the veins into the dark green heavily crumpled leaves. You will enjoy the different, tasty, delicious flavor. The plants are so beautiful they may be used in flower borders. When ordering ask for the two favorite recipes.  
Pkt 15c. ½ oz 25c. Oz 45c. ¼ lb \$1.25.





# MANGEL WURZEL

1 oz. to 100 ft. of drill. 6 pounds per acre in drills.



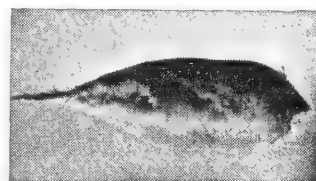
**A cheap, heavy yielding, highly valuable feed for stock and poultry.**

Root crops are wonderful for feeding cattle, sheep, hogs and poultry. Results will show in increased weight, and will enrich and increase the milk. The ground should be thoroughly prepared, and made firm and mellow. Sow in April and May in drills 2 to 3 feet apart. When 4 to 5 inches high thin to 12 to 15 inches apart.

**MAMMOTH LONG RED**—This variety produces the largest yield of any kind of Mangel. The quality of the roots for feeding is high. The roots grow very large and keep well. They are quite long, light red in color and grow well out of the ground so are easily harvested. 100 days.

Pkt 5c. Oz 10c. ¼ lb 25c. Lb 90c. 5 lbs \$4.25. 10 lbs \$8.00.

Special 25-lb lots \$17.50 postpaid.



## SUGAR BEETS

Sugar Beets are not as heavy yielders as the Mangels but are of superior quality, containing a larger amount of sugar. They are excellent for feeding cows, improving the quality and quantity of the milk. Sugar Beets require deep, well enriched soil. The seed should be sown in drills 2 to 2½ feet apart, and covered 1 to 1½ inches deep, during April and May. Thin to 8 inches apart in the row.

### SUGAR BEET

**KLEIN WANZLEBEN**—The most desirable Beet for sugar manufacture, also very valuable for stock feeding. The roots are not as large as the Mangels. However, the increased sugar content makes them higher in food value and a great milk producer. Makes a fine Winter food for stock and a good keeper. 90 days.

Pkt 5c. Oz 15c. ¼ lb 35c. Lb \$1.10. 5 lbs \$4.75.

### ASPARAGUS

1 oz. to 50 feet of drill — 5 lbs. to the acre

Sow early in the Spring in drills 2 inches deep and 12 inches apart if to be cultivated by hand. When the plants are one or two years old transplant to rows 5 feet apart, and 18 inches apart in the row. Cover the soil 4 to 6 inches deep with well rotted manure and disc well—then plow as deep as possible and harrow. Turn furrows 5 feet apart, about 6 inches deep. Place plants in rows about 18 inches apart, with roots well spread out. Turn a light furrow back over them and level by cross harrowing.

**MARY WASHINGTON—Rustproof**—A heavy yielder, producing an abundance of large, long, shoots of rich dark green color of fine flavor. Highly resistant to Asparagus Rust.

Pkt 10c. Oz 25c. ¼ lb 75c. Lb \$2.25.

### ASPARAGUS — PARADISE

**Matures 1 Year Earlier, Exceptional Quality**—A vigorous producer. Growers say it produces twice the crop of ordinary Asparagus. This variety is rust resistant. It retains its fresh flavor. This NEW VARIETY will quickly supersede all others. An excellent variety for home gardens and market gardeners.

Pkt 15c. ½ oz 40c. Oz 65c. ¼ lb \$1.75.

### ASPARAGUS KNIFE OR DANDELION DIGGER



Each 65c. By mail \$3c.

### BRUSSELS SPROUTS

One ounce\* will produce about 2,500 plants

**LONG ISLAND IMPROVED**—Species of Cabbage. Small, solid heads that grow in great numbers on the main stem. When these heads begin to form, remove the lower leaves of the plant so the nourishment will go into the Sprouts. Brussels Sprouts are more tender and finer flavored than Cabbage. They are hardy and form their best heads after frost. Cut out head of plant when Sprouts have formed.

Pkt 10c. ½ oz 40c. Oz 75c.

**A GOOD GARDEN ALWAYS PAYS.**

**USE S. N. & S. Co.'s PEERLESS SEEDS.**

## CELTUCE — A NEW VEGETABLE

**"COMBINES THE USES AND FLAVOR OF CELERY AND LETTUCE"**

Is easy to grow. Plants grow quickly, forming light green leaves which may be used as "Greens." The central stalk is usable and will be found most tender. The stalks are solid, skin greenish, white and is very succulent and crisp. Make first sowing as soon as ground can be worked in the Spring. Successive sowings of a week or ten days will give a continuous supply. **CELTUCE**—It is good, it is healthful; the best new vegetable. Pkt 15c. ¼ oz 30c. ½ oz 50c. Oz 90c. Ask for the three favorite recipes **FREE**.

**USE ROOTONE — TRANSPLANTONE — FRUITONE — SEE PAGE 2 — VITAMIN B-1 IN YOUR GARDEN — SEE PAGE 71. TREAT SEED WITH SEMESAN TO PREVENT DAMPING OFF — SEE PAGE 72.**

### HALF SUGAR and HALF MANGEL

**For Stock Feeding**

Sugar Beets or Half Sugar Mangels are especially valuable for feeding stock as they give a feed of much greater nutritive value than Mangels.

**GIANT HALF SUGAR, GREEN TOP**—Roots long, oval, tapered; grayish-white with green tops. 90 days.

Pkt 5c. Oz 15c. ¼ lb 35c. Lb \$1.10. 5 lbs \$4.75.



**Germaco**

# Hotkaps

SEE PAGE 69

### CORN SALAD

**CORN SALAD — (Or Fetticus)**—Used as a substitute for Lettuce in salads or may be cooked like Spinach for greens. On rich soil the leaves renew rapidly after being cut.

Pkt 15c. ½ oz 30c. Oz 55c.

### CHIVES

**CHIVES OR GRASS ONIONS**—Tops, finely cut, are used for giving a mild onion-like flavor to soups, stews, meats, cottage cheese, potatoes and also used in salads. Plant grow in clusters about 6 inches high. Perennial.

Pkt 10c. ¼ oz 40c. ½ oz 75c.

### CRESS

**CRESS or PEPPER GRASS**—This salad is used with Lettuce to the flavor of which its warm pungent taste makes an agreeable addition. 40 days.

Pkt 10c. ½ oz 30c. Oz 50c.

**CRESS—(Water)**—Hardy, perennial aquatic plant; sow seed along water's edge, preferably near running springs. 50 days. Pkt 20c. ½ oz 60c. Oz \$1.00.

### CHICORY

**WITLOOF or "FRENCH ENDIVE"**—Seed sown in May or June produces roots which when taken up and placed in sand in a warm dark place, throw out tender white sprouts, which are used as salad.

Pkt 10c. ½ oz 35c. Oz 65c.

### CHERVIL

**CHERVIL — (Curled)**—An aromatic herb. The young leaves are used in soups and salads.

Pkt 10c.

**StimUplant**  
Makes a  
Wonder Garden

# CAULIFLOWER

**StimUplant**  
Makes a  
Wonder Garden

(One ounce for 2,000 plants — ¼ oz to 100 feet of drill — 6 ozs to the acre.)

**CULTURE**—Cauliflower is a gross feeder, and well repays heavy manuring and high culture. It succeeds best on well drained soil. For Spring crop, plant the seed in protected beds early in February and the plants will be ready to transplant after danger of freezing. Plant in rows two feet apart and eighteen inches in the row.

**EXTRA EARLY SNOWBALL or DANISH PERFECTION**—This new strain possesses all the good qualities of the best Early Snowball strains and has shown an unusual uniformity in maturing. The leaves closely enfolding the head give it a particularly attractive appearance, and at the inner leaves almost cover the snow-white flower the necessary early tying up as in the case of other early sorts is largely avoided. It is the earliest strain of its type. 80 days.  
Pkt 15c. ¼ oz \$1.00. ½ oz \$1.85. Oz \$3.50.  
¼ lb \$13.00.

**PEERLESS EARLY SNOWBALL**—Is the best all-around Cauliflower on the market for early or late use, for the family or the market garden. It heads where others fail. Its close and compact habit of growth permits one-third more to be planted on the same space of ground than can be done with other varieties. 60 days.  
Pkt 15c. ¼ oz \$1.00. ½ oz \$1.85. Oz \$3.50.  
¼ lb \$13.00.

## WINTER CAULIFLOWER or BROCCOLI

Seeds sown in early spring outdoors will furnish heads in summer while sowings made in midsummer will provide for a late summer and fall crop and for freezing. For the earliest crop, sow the seeds early in hotbed or house; transplant the young plants when soil has become warm.

**St. Valentine BROCCOLI**—Heads medium size, pure white, close and compact. Resembles Cauliflower, cultivation the same.  
Pkt 10c. ½ oz 40c. Oz 75c. ¼ lb \$2.25.

**HOTKAPS—An Individual  
Hothouse for Every Plant!**

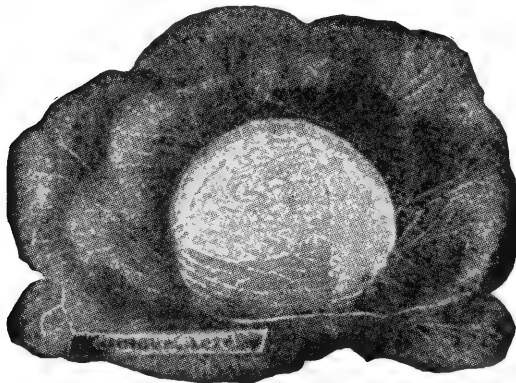
## S. N. & S. CO'S. QUALITY CABBAGE

CABBAGE IS DELICIOUS, COOKED OR RAW

½ oz. to 100 feet of drill, or 2,000 plants! 6 ozs. will produce plants for one acre

The soil should be deep and rich. For early crop grow plants in hot beds, transplanting to cold frames and then after danger of freezing, to the open ground. Cultivate often and keep well watered. For late crops sow seed in open ground and transplant, or in hills where wanted and thin to one.

### EXTRA EARLY VARIETIES



**EARLIEST OF ALL**—Is the earliest hard heading Cabbage in cultivation. It combines earliness with solidity, good size, delicious flavor, tenderness and productiveness. Very compact with few outer leaves. It is a great money maker for the market gardeners and valuable for the home garden. 60 days.  
Pkt 10c. ½ oz 35c. Oz 65c. ¼ lb \$1.95. Lb \$6.00.

**EARLY JERSEY WAKEFIELD**—One of the finest types of early Cabbage. Produces uniform, pointed heads which enables them to be set out earlier than other sorts. 80 days.  
Pkt 10c. ½ oz 30c. Oz 50c. ¼ lb \$1.50. Lb \$5.00.

**COPENHAGEN MARKET**—Earliest large, round-headed variety. The heads average about 4½ pounds, are hard, solid with small core. It extra fine and sweet. It is short-stemmed, heads light green and tightly folded. 65 days.  
Pkt 10c. ½ oz 30c. Oz 50c. ¼ lb \$1.50. Lb \$5.00.

**GOLDEN ACRE**—An extra early variety, heads medium size, very solid and uniform. Produces a tightly folded round head of superb quality, suitable for close planting. 65 days.  
Pkt 10c. ½ oz 30c. Oz 50c. ¼ lb \$1.50. Lb \$5.00.

**EARLY DWARF FLAT DUTCH**—Very hardy, handsome, solid round flattened heads of fine quality and one of the best keepers. Wonderful in resisting cold, dry weather and heat. A good home and market garden variety. 75 days.  
Pkt 10c. ½ oz 25c. Oz 45c. ¼ lb \$1.25. Lb \$4.50.

### LATE OR WINTER VARIETIES

**DANISH ROUNDHEAD or IMPROVED HOLLANDER**—(Short Stem)—The heads of this variety are larger than the Danish Ballhead, grows larger and has a shorter stem; very solid and exceedingly crisp and tender and of excellent flavor. 105 days.  
Pkt 10c. ½ oz 25c. Oz 45c. ¼ lb \$1.25. Lb \$4.50.

**PREMIUM LATE FLAT DUTCH**—Because of its solidly and compact manner of growth it is a heavy yielder. The heads are large, flat on top but quite deep; crisp, tender, and sure to head. Grown largely for late market and kraut-making in the Autumn. 120 days.  
Pkt 10c. ½ oz 30c. Oz 50c. ¼ lb \$1.50. Lb \$5.00.

**PENN STATE BALLHEAD**—It is a short-stem dark bluish green Ballhead type, twelve inches high. It will outyield in weight, other varieties. The heads are extremely heavy and hard with small core. Recommended for kraut. 100 days.  
Pkt 10c. ½ oz 40c. Oz 75c. ¼ lb \$2.25. Lb \$7.50.

### Red Cabbage

**RED ROCK**—The largest variety of Red Cabbage. The heads are round, very solid, will keep for a long time. It is the best and most attractive Red Cabbage grown. Fine for pickling. 110 days.  
Pkt 10c. ½ oz 35c. Oz 65c. ¼ lb \$1.95. Lb \$6.00.

### Savoy Cabbage

**CHIEFTAIN SAVOY**—Sweet and appetizing. Popular on account of its mild flavor. The large round heads are somewhat flattened. Outer leaves are deep green, crumpled or savoyed; inner leaves are lighter green.  
Pkt 10c. ½ oz 30c. Oz 50c. ¼ lb \$1.50. Lb \$5.00.

### Chinese or Celery Cabbage

**PEKIN or CHIHILI**—The head is long and compact, and all but the outer leaves blanch a creamy white. Very crisp and tender, and in every way adapted to the home garden. Grows somewhat like the Cos Lettuce. Boiled and seasoned with butter it makes a most delectable dish, and is splendid for salads. Sow later than ordinary Cabbage, as too early sowings have a tendency to run to seed quickly. 73 days.  
Pkt 10c. ½ oz 30c. Oz 50c. ¼ lb \$1.50.

### SEMESAN

Place a little Semesan with seeds in a jar and shake vigorously. A highly efficient seed treatment. 2 oz can 60c. 12 oz can \$2.40.

SEE PAGE 72

GROW VEGETABLES — FOOD IS THE FIRST NECESSITY OF LIFE.

(One ounce to 100 feet of drill,  
3 to 4 lbs. to the acre.)

# CARROTS

Wholesome Either  
Raw or Cooked.

Carrots do well in all soils though a good, deep friable loam will produce the best roots. For an early supply, sow seed of early sorts as soon as the soil can be dug. Make repeated sowings every two weeks. For a winter supply, sow the larger growing varieties such as Danvers, Long Orange, etc., any time during May or June.

**EARLY FRENCH FORCING or GOLDEN BALL**—Earliest and smallest carrot grown, almost round, very sweet. 50 days.

Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 85c. Lb \$2.75.

**OXHEART or GUERANDE**—Medium early, bright orange color, fine grained, sweet and tender, heart shaped. 75 days.

Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 85c. Lb \$2.75.

**DANVERS HALF LONG**—A standard variety and one of the heaviest croppers. Color dark orange, very thick shoulder, of a most excellent quality. 7 to 7 $\frac{1}{2}$  inches long. 75 days.

Pkt 10c. Oz 35c.  $\frac{1}{4}$  lb 95c. Lb \$3.25.

**PRIDE OF MONTANA (Bunching Type)**—The roots are more slender than the Danvers. The color is a fine, deep red with very small cores. Remains in condition a long time. Roots are 6 to 8 inches long.

Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 85c. Lb \$2.75.

1 lb for 100 hills or  
200 feet of drill;  
12 lbs. to acre.

## THE SIX BEST VARIETIES OF SWEET CORN FOR MONTANA AND THE NORTHWEST

Sweet Corn is very sensitive to frost. Do not plant until danger from freezing is past. A rich, warm, good soil will raise excellent Sweet Corn, if it is thoroughly worked. If planted in rows, make the rows three feet apart and 12 to 16 inches apart in the row; cover one inch deep, firmly pressed down. If planted in hills, make hills three feet apart and plant four to six kernels to the hill. When six inches high cut off all the suckers, leave three or four plants to the hill; do not let the plants overcrowd. Give frequent and shallow cultivation until the tassels appear.

S. N. & S. Co's. Golden Glory, Earliest and Hardest Large Eared

Sweet Corn in the World

**GOLDEN GLORY**—A Montana grown Sweet Corn of high merit; growth about 5 $\frac{1}{2}$  feet, 2 to 3 ears to the stalk, and average 12- to 14-row, 8-inch ear. Sweet, creamy and tender, remaining in roasting ear stage a long time. This wonderful corn can be grown to maturity wherever Golden Bantam can. In addition to its merits as a table Sweet Corn this variety is destined to be a popular variety on account of its extreme earliness, which is ten days to two weeks earlier than the Golden Bantam. 65 days.

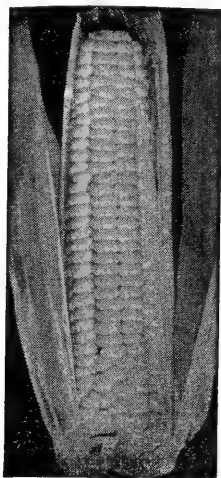
Pkt 10c.  $\frac{1}{2}$  lb 40c. Lb 75c. 2 lbs \$1.35. 5 lbs \$3.00.

**EARLY GOLDEN SUNSHINE**—The ears are larger than Golden Bantam, are 12-rowed, rich in flavor, light yellow in color. 6 to 10 days earlier than Bantam. The stalks are dwarf; usually two ears to the stalk. It is a real Sweet Corn. 80 days. Pkt 10c.  $\frac{1}{2}$  lb 30c. Lb 55c. 2 lbs \$1.00. 5 lbs \$2.25.

**S. N. & S. Co's. EXTRA EARLY MARKET**—Is the earliest and sweetest White Sweet Corn; is extremely hardy, withstanding cold, wet weather. Ears are large, sweet and tender. Very productive, two to three ears to the stalk; 12- to 14-rowed; highly recommended. Especially adapted for the Northern States. 70 days. Pkt 10c.  $\frac{1}{2}$  lb 25c. Lb 45c. 2 lbs 85c. 5 lbs \$2.00.

**KINGSCROST HYBRID**—Extra Early—A new outstanding Wilt-Resistant Hybrid; is a week to ten days earlier than the ordinary Bantam and has the true eight-row ears. It is very uniform, resists drought better, grows about 5 feet, ears 5 to 6 inches long. A heavy yielder. Every one who enjoys Sweet Corn should plant a little Kingscrost. 72 days.

Pkt 10c.  $\frac{1}{2}$  lb 45c. Lb 85c. 2 lbs \$1.40. 5 lbs \$3.75.



Golden Glory

NOVELTY - SWEET CORN - GOLDEN ROCKET - SEE COLOR PAGE.

**GOLDEN BANTAM IMPROVED**—The well known favorite Sweet Corn, with broad, deep, golden kernels of delicious flavor and quality. Ears are 10-12 rowed, the most popular Sweet Corn on the market and for the home gardener. 84 days.

Pkt 10c.  $\frac{1}{2}$  lb 30c. Lb 55c. 2 lbs \$1.00. 5 lbs \$2.25.

**EXTRA EARLY GOLDEN BANTAM**—The true Golden Bantam. Ears 5 $\frac{1}{2}$  to 6 inches long and 8-rowed. 75 days.

Pkt 10c.  $\frac{1}{2}$  lb 25c. Lb 45c. 2 lbs 85c. 5 lbs \$2.00.

One ounce will produce  
7,000 plants.

Appetizing, Crisp

**Culture:** For early planting sow indoors in February or March. One-eighth inch of soil to cover seeds is sufficient. Transplant indoors and set outside in late May, in rows 3 feet apart and 6 inches apart in the row. Celery requires enough water at all times so that its growth is not checked. Soil or boards may be used to blanch the stalks.

**GOLDEN PLUME OR WONDERFUL**—It matures early and is resistant to blight and rust. The plants are stocky with full heart, bleaches quickly to a rich golden yellow. Fine nutty flavor. 115 days.

Pkt 10c.  $\frac{1}{2}$  oz 50c. Oz 85c.  $\frac{1}{4}$  lb \$3.00.

**GOLDEN SELF-BLANCHING**—Of dwarf growth, thick, solid, heavily ribbed which bleaches easily into clear yellow color. The stalks and heart are crisp, solid and of delicious flavor. 115 days.

Pkt 10c.  $\frac{1}{2}$  oz 40c. Oz 75c.  $\frac{1}{4}$  lbs \$2.75.

# CELERY

$\frac{1}{4}$ -oz. to 100 ft. of row;

2 ounces to acre.

Cool and Refreshing.

**UTAH or GOLDEN CRISP**—Green—An excellent Variety for fall use or winter storing. The most popular green Celery; superb flavor; stalks medium large, thick, solid, crisp, tender, stringless, and blanches easily to a pure white. 130 days.

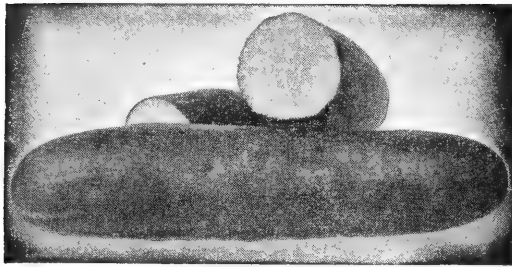
Pkt 15c.  $\frac{1}{2}$  oz 45c. Oz 80c.  $\frac{1}{4}$  lb \$3.00.

**WHITE PLUME**—It is almost self-blanching, after earthing up it blanches very quickly. It is tender and sweet and very attractive. No garden should be without this delicious variety. 110 days. Pkt 10c.  $\frac{1}{2}$  oz 35c. Oz 60c.  $\frac{1}{4}$  lb \$2.00.

## CELERIAC or Turnip Rooted Celery

**GIANT PRAGUE**—This vegetable is used for two purposes; the leaves are cut when young and used to flavor soups and meats; the roots are boiled, sliced, cooled, and served as a salad. 120 days.

Pkt 10c.  $\frac{1}{2}$  oz 40c. Oz 70c.  $\frac{1}{4}$  lb \$2.50.



Cucumber — Improved Long Green

**IMPROVED LONG GREEN** — Very popular. Fruits dark green, solid, tender, crisp; 12 inches long;  $2\frac{1}{4}$  to  $2\frac{3}{4}$  inches thick; straight. 60 days. Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 75c. Lb \$2.50.

**EARLIEST OF ALL** — The finest extra early; tapering slightly at both ends. Color deep green; very desirable for the home and the market. 50 days. Pkt 15c. Oz 35c.  $\frac{1}{4}$  lb \$1.05. Lb \$3.20.

**EARLY WHITE SPINE** — The most popular white spined Cucumber. Fruits medium dark green; remains in good condition remarkably long; 7 inches long;  $2\frac{1}{4}$  inches thick; slightly tapered. 60 days. Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 75c. Lb \$2.50.

**EARLY FORTUNE** — Improved — The rich, dark green fruits average  $1\frac{1}{2}$  inches; flesh firm, with a small seed cavity. 60 days. Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 75c. Lb \$2.50.

**LEMON or APPLE SHAPED CUCUMBER** — Round fruits of creamy yellow color; of distinctive flavor; desirable for slicing or pickling. 64 days. Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 75c. Lb \$2.50.

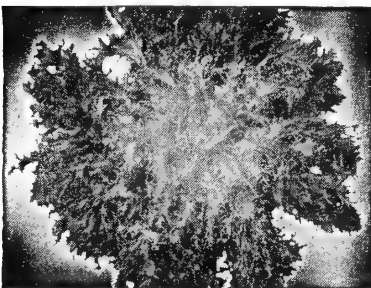
$\frac{1}{8}$  oz to 100 feet row **EGG PLANT**  $\frac{1}{4}$  pound to acre

A rich, sandy, warm soil produces the best plants. Start seed in hotbed or indoors, when 3 inches high plant in pots, set outdoors when frost danger is over.

**NEW HAMPSHIRE HYBRID** — This New Egg Plant is upright and of uniform growth. Its earliness and productiveness is especially valuable for northern locations. The eggs are of the most desirable market size, also fine for home use; distinctive in appearance. This dark Purple Egg Plant is a very worthy and distinct variety. Pkt 15c.  $\frac{1}{2}$  oz 65c. Oz \$1.10.  $\frac{1}{4}$  lb \$3.50.

**IMPROVED NEW YORK** — This selection is vastly superior to the old type. The habit of the plant is low and branching and is quite free from spines. 140 days. Pkt 15c.  $\frac{1}{2}$  oz 60c. Oz \$1.10.  $\frac{1}{4}$  lb \$3.50.

1 oz to 100 feet row **ENDIVE** 4 pounds to acre



Endive — Green Curled

**BROAD LEAVED BATAVIAN or ESCAROLE** — A very wide leaved variety. Leaves with straight edges, thick and fleshy, of a dull Green color. Quality excellent. Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 85c.

## GOURDS

Both Useful and Ornamental

The ripened fruits, when dried, are used for ornaments and in recent years have become extremely popular for home decoration. Climbers with curiously shaped and colored fruit; of rapid growth; fine to cover old fences, trellises, stumps, etc. Ten to twenty feet high.

Mixed. Pkt 10c.  $\frac{1}{2}$  oz 40c. Oz 70c.

**WINDERMOOR WONDER** — An ideal Cucumber for the market gardener and greenhouse; it always demands top market prices. Beautiful dark bluish green color. The fruits average 14 inches in length by  $2\frac{1}{4}$  inches in diameter. 72 days. Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 95c. Lb \$3.00.

**DAVIS PERFECT** — Long and slender, length 10 to 12 inches. Color very dark green, of fine flavor, very tender and brittle. A choice variety for forcing or for outside culture. 60 days. Pkt 10c. Oz 25c.  $\frac{1}{4}$  lbs 75c. Lb \$2.50.

**STRAIGHT EIGHT** — This variety produces fruits well rounded at both ends, eight inches long and 2 inches in diameter. Color deep green, of fine quality. Makes an ideal slicing variety. 63 days. Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 95c. Lb \$3.00.

**ROBIN NO. 50 — (New)** — Is a slicing type and bears an abundance of handsome fruits. Very smooth with tapering ends; Jet Green, very beautiful, are 8-9 inches long. Pkt 15c. Oz 40c.  $\frac{1}{4}$  lb \$1.20.

**JAPANESE CLIMBING** — This variety can be grown on trellises, fences or poles. The fruits, 10 to 12 inches in length are of excellent quality either for slicing or pickling. 65 days. Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 75c. Lb \$2.50.

## CHOICE PICKLING CUCUMBERS

**EVERBEARING** — Small size, very early and enormously productive and valuable as a green pickler. Remarkably solid with very few seeds and of fine quality. 60 days. Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 80c. Lb \$2.85.

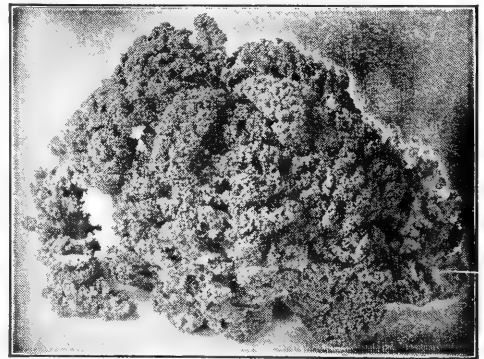
**EXTRA EARLY GREEN PROLIFIC or BOSTON PICKLING** — Very prolific, fruit medium sized, bright green, very crisp and tender. Gather fruit when small and it will bear all summer. 60 days. Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 95c. Lb \$3.00.

**WEST INDIA GHERKIN** — A very small oval prickly sort, distinct from all others. It is grown for pickles only and must be used when young. 60 days. Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 85c. Lb \$3.00.

## KALE or BORECOLE

( $\frac{1}{4}$  oz to 100 feet of row — 2 pounds to the acre.)

**DWARF CURLED SCOTCH** — Widely used for "boiling greens." Young leaves may be chopped raw like lettuce for salads and sandwiches. The early sowings give fully grown plants. Will furnish delicious, small, tender green leaves for late fall and early winter use. Light frost seems to improve the flavor. Thin or transplant the seedlings to stand 12 inches apart in rows 2 to 3 ft. apart. 55 days. Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 95c.



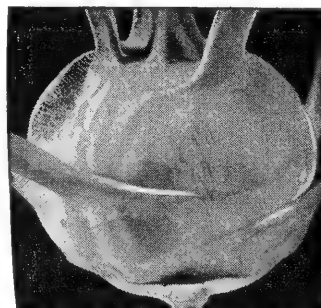
Kale or Borecole

## KOHL RABI

( $\frac{1}{4}$  ounce to 100 feet of row)

**PURPLE VIENNA** — An early variety with a bright Purple bulb, the leaves and stems being green and tinged with Purple. 60 days. Pkt 10c.  $\frac{1}{2}$  oz 40c. Oz 75c.

**EARLY WHITE VIENNA** — The skin is light Green and very smooth; the flesh is creamy White and of delicate flavor. 55 days. Pkt 10c.  $\frac{1}{2}$  oz 40c. Oz 70c.



Kohl Rabi — White Vienna





# LETTUCE

THE FINEST OF HEALTH FOOD

( $\frac{1}{4}$ -ounce to 100 feet of drill — 3 pounds to the acre)

**CULTURE**—For the earliest Lettuce sow seed of the loose leaved varieties. Sow thinly and when the young seedlings are large enough for the table they may be thinned as used. In this way space is provided for normal growth. For succession sow every two weeks.

To grow Head Lettuce, rich soil, plenty of moisture, and steady growth until the heads are ready to use. A check in growth from lack of nourishment or moisture usually means no heads. Seed may be sown in boxes indoors or in the hotbed and set out as soon as favorable. Cover seed from  $\frac{1}{4}$  to  $\frac{1}{2}$  inch deep. The plants should be thinned to 10 inches apart in the row, a light application of fertilizer such as nitrate of soda used after the plants have made some growth will be found beneficial. All our varieties of Lettuce are excellent for the home garden.

## HEADING VARIETIES

**NEW YORK NO. 12**—This improved strain has been bred for earliness, large size, increased solidity and dependability of heading. It is a decided improvement over the old New York variety. It is the standard crisp sure-heading Lettuce with large heads of dark Green, has a beautiful silvery white heart, and is very crisp, juicy and sweet. Successfully grown outdoors almost anywhere, Spring, Summer or Fall. 80 days.

Pkt 10c. Oz 40c.  $\frac{1}{4}$  lb \$1.20. Lb \$4.00.

**EARLY MAY KING**—It grows very quickly even in the cold weather. Very compact; in fact the plant is about all head. Outer leaves light Green, inner leaves bright Yellow and of a fine, rich, buttery flavor. Heads weigh from 12 to 16 ounces and are solid. 50 days. Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 85c. Lb \$2.65.

**ICEBERG**—Is very crisp and withstands the heat remarkably well and very slow to shoot to seed. The head is extremely hard, the leaves tightly overlapping each other. The color is light Green, excepting for the faint Brown tinge along the extreme border. The quality is good, crisp and firm, very sweet. 80 days.

Pkt 10c. Oz 35c.  $\frac{1}{4}$  lb 95c. Lb \$3.50.

**IMPROVED HANSON**—Early maturing. Slightly flattened head of a beautiful light Green color. It is excellent for mid-Summer planting and can be depended upon to head well. Of the highest quality—crisp, mild, tender, juicy, and well blanched. 50 days.

Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 80c. Lb \$2.75.

**BIBB**—A small headed lettuce of excellent quality, popular for many years. Leaves smooth, dark green, a favorite with chefs of luxury hotels. 55 days.

Pkt 15c.  $\frac{1}{2}$  oz 30c. Oz 50c.

## LETTUCE, GREAT LAKES

All-American Bronze Medal Winner

An outstanding all 'round crisp-head Lettuce for all section and all seasons. Especially valuable as a Summer Lettuce as it stands the heat and sun and is slow to throw seed stalks. The leaves fold completely over the heads, which are solid even before they attain full size. Foliage is distinctively dark Green. Excellent quality. 85 days.

Pkt 15c.  $\frac{1}{2}$  oz 35c. Oz 60c.  $\frac{1}{4}$  lb \$1.75. Lb \$5.00.

## Romaine, Cos or Celery LETTUCE

**PARIS WHITE COS**—Distinct variety of upright leaves should be tied together near top when they will blanch to a beautiful creamy-white; crisp and delicious as Celery stalks, and eaten in the same manner. 65 days.

Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 75c. Lb \$2.50.

**CELТУCE**—Combines the uses and flavors of Celery and Lettuce.

Pkt 15c.  $\frac{1}{4}$  oz 30c.  $\frac{1}{2}$  oz 50c. Oz 90c. See Page 29

## CHICKEN LETTUCE

**CHICKEN LETTUCE**—Here is a genuine lettuce which will yield as much or more chicken or rabbit feed as any "greens" plant. When cut it starts at once to grow again. 48 days.

Pkt 10c. Oz 15c.  $\frac{1}{4}$  lb 55c. Lb \$2.00.

# HERBS

Anise .....	10c	*Horehound .....	10c
Basil, Sweet .....	10c	*Lavender Spica .....	15c
Borage .....	10c	*Sage .....	10c
Caraway .....	10c	Sweet Mar-	
Coriander .....	10c	joram .....	10c
*Catnip .....	10c	*Summer Savoy .....	10c
Dill, oz 25c. ....	10c	*Thyme .....	10c
*Fennel .....	10c	*Arc Perennial Varieties	
Dill—for flavoring, oz 10c. $\frac{1}{4}$ lb 20c. Lb 60c.			

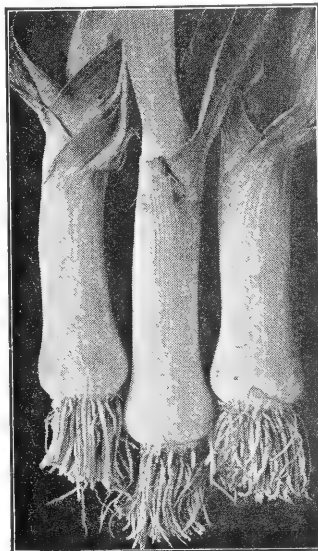


## LOOSE LEAF VARIETIES

**BLACK SEEDED SIMPSON**—Splendid non-heading variety with broad, light Green, frilled and crumpled leaves; is early and of extra fine quality. The leaves are brittle and crisp. The flavor is delicate and appetizing. 45 days.

Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 80c. Lb \$2.50.

**GRAND RAPIDS**—Widely grown non-heading Lettuce with intensely fringed and curled leaves. Used extensively for forcing and valuable for growing outdoors during spring, summer and fall. Tender leaves, very early, light green, of good flavor. Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 80c. Lb \$2.50.



Leek—American Flag

## EARLY PRIZEHEAD

—This Lettuce forms a large tender, crisp, loose head of bright Green crimped leaves tinged with brownish Red; of superior flavor, long remaining sweet and slow to run to seed. 50 days.

Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 80c. Lb \$2.50.

## LEEK

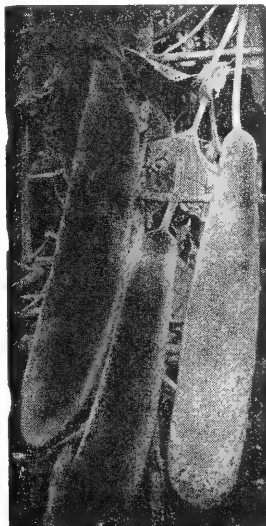
1 oz to

100 feet of drill;

5 lbs. to acre

**AMERICAN FLAG**—A strong growing variety, producing large, thick stems of sweet flavor when properly blanched. Leeks are hardy and flavor is improved by frost. 80 days. Pkt 10c.  $\frac{1}{2}$  oz 40c. Oz 70c.

## NEW GUINEA BUTTER BEAN



New Guinea Butter Bean

## EDIBLE GOURD—

One of the Most Delicious of All Vegetables

The New Guinea Butter Bean is a wonderful vegetable. Grows to enormous size, one fruit often weighing 15 lbs., and from 3 to 5 feet long. It is similar to the squash. It is more productive than squash and much easier to grow. The fruits should be eaten when small, while the fuzzy growth is yet on. It can be cooked and served like squash. When cut up in small pieces and cooked with cream or fried it is most delicious. If trellised up the vines take up so little space, no garden is too small for at least two or three plants.

Pkt 10c. Oz 25c.

## SEMESAN

Place a little Semesan with seeds in a jar and shake vigorously. A highly efficient seed treatment.

2-oz can 60c. 12-oz can \$2.40.

SEE PAGE 72

1 oz. will  
plant 50 hills

# MUSKMELON OR CANTELOUPE

"YOU WILL ENJOY EATING"

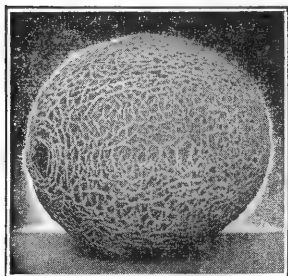
2 to 3 lbs. in  
hills per acre

**CULTURE**—A rich, deep sandy loam, well worked and highly manured with old rotten compost, is of the first importance. Plant when all danger of frost is over, in hills 5 to 6 feet apart each way; 8 to 12 seeds to a hill and thin to 3 or 4 plants. When they have 4 or 5 rough leaves pinch off the end of the main shoot, which will cause the later branches to put forth fruit sooner.

## THE FOUR BEST MUSKMELONS FOR MONTANA AND THE NORTHWEST

### SALMON FLESHED VARIETIES

**HONEY ROCK or SUGAR ROCK**—Salmon fleshed, of medium size with remarkably thick flesh, skin roughly netted and of a Grey Green color. 85 days. Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 85c. Lb \$2.50.



**Hale's Best**  
(The earliest maturing  
of all Muskmelons)

**HALE'S BEST, EXTRA EARLY**—This variety has become popular because of its extreme earliness. It is Salmon fleshed of exceptional thickness. The shape is oval. Average size is  $8 \times 4\frac{1}{4}$  inches with very heavy netting, very valuable, as it leads the list in earliness. 85 days.

Pkt 10c. Oz 35c.  
 $\frac{1}{4}$  lb 80c. Lb \$2.75.

### OKRA or GUMBO

(1 oz. to 100 ft. of drill—8 lbs. to acre)

The long tender pods are delicious when cooked in soups. It can be boiled and served like Peas or Beans. Gather pods when young, as they are then very tender.

**DWARF GREEN**—An early dwarf prolific variety with thick green pods. 52 days.

Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 85c.

**WHITE VELVET**—Very tender pods, long, smooth and white. 60 days. Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 85c.

### MUSTARD GREENS

May be eaten as a salad or cooked for "greens." (1 oz. to 100 feet of row—2 to 3 lbs. to the acre)

**SOUTHERN GIANT CURLED**—Large variety, forming great mass of beautiful leaves, ruffled and finely curled on edges; used for salad. 35 days

Pkt 10c. Oz 20c.  $\frac{1}{4}$  lb 45c.

SWEET

## WATERMELONS

(1 oz for 30 hills—4 to 5 lbs per acre)

The hills should be dug about 2 feet square, 2 inches deep and half filled with well-rotted fertilizer, which must be thorough mixed with the soil. Plant in May, 10 seeds to a hill, and when the plants are well up, thin out to three, and pinch the ends of the growing shoots to induce early fruiting. Some of the sweetest and best Melons we have seen were produced in the latitude of 45 degrees north; consequently, while the Watermelon is a tropical fruit, yet our Northern friends can grow them successfully.

**KLECKLY SWEET or MONTE CRISTO**—This is a very popular Watermelon. Dark Green skin, thin rind; flesh bright scarlet; solid, very sweet and crisp.

Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 75c. Lb \$2.50.

**EARLY NORTHERN SWEET**—Has matured fruit in our Northern States and in Canada. The fruits are small, 10 to 12 pounds, round, dark green. The flesh is bright Pink, tender and sweet. 70 days. Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 75c. Lb \$2.50.

**STONE MOUNTAIN or DIXIE BELLE**—Is medium dark green, round and of excellent quality. Flesh deep Crimson, very solid. 88 days.

Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 75c. Lb \$2.50.

**FORDHOOK EARLY**—One of the earliest large-fruited Melons. Skin dark green, with stripes of lighter Green. Flesh bright red, crisp and sweet, and of splendid quality. 90 days.

Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 75c. Lb \$2.50.

**COLES EARLY—ALSO KNOWN AS HARRIS EARLIEST**—Owing to its extreme earliness it is grown in the Northern States, where it is a favorite. We have known this Melon to mature as far north as Canada. It is the second earliest Watermelon on the market and the sweetest. 70 days.

Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 75c. Lb \$2.50.

## MORE FOR SO MUCH LESS. GROW YOUR OWN VEGETABLES

Of all Vegetable Fruits, the Melons are the most delicious. Be sure to plant some melons in your garden.

### GREEN FLESHED VARIETIES

**EXTRA EARLY HACKENSACK**—Fruit is round, heavily ribbed; skin light green. Of delicious flavor. The earliest of all large netted Melons. 70 days. Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 75c. Lb \$2.50.

**NETTED GEM**—"Also known as Rockyford"—The flesh is Green and so sweet that it may be eaten close to the rind. Solid fruits weigh about  $1\frac{1}{4}$  lbs. each, round. 80 days.

Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 75c. Lb \$2.50.

### MUSKMELON COLLECTION

This collection contains one packet each  
Hale's Best, Honey Rock, Netted Gem  
(Value 30c.) FOR 25c POSTPAID

### MUSHROOM SPAWN

Grow Your Own Mushrooms



Practically no capital is required in the Mushroom business, and the profits are most satisfactory. All that is required to grow Mushrooms is almost any building or cellar, some manure, loam and last and above all, good Spawn. Our Pure Culture Mushroom Spawn is full of vigor, the kind used by the best commercial growers of the United

States. One brick to ten square feet. Leaflet—"How to Grow Mushrooms"—free on request.

American Grown Pure Spawn—Per Brick 60c.  
5 bricks \$2.85. 10 bricks \$5.50. Postpaid.

By express, 15 bricks or more at 40c each.

**HOTKAPS—An Individual  
Hothouse for Every Plant!**

SEE PAGE 73

### WATERMELON

**NEW HAMPSHIRE or MIDGET**  
"All American Winner"



New Hampshire or Midget

known. 65 days. Pkt 15c. Oz 45c.  $\frac{1}{4}$  lb \$1.00. Lb \$3.50.

**CITRON—RED SEEDED**—For Preserves—A small round Melon used for making preserves. 100 days.

Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb \$1.50. Lb \$5.00.

A new very early maturing, small ice box size, rapidly gaining popularity, globular to a slightly oval shape. Tough thin skin, medium green with dark green stripes. Firm Red Flesh, fine grained, excellent sweet flavor. 5 to 6 lbs. The earliest Watermelon

# S. N. & S. CO'S. PEERLESS ONION SEED

(One ounce for 100 feet of drill; 4 to 5 pounds in drills per acre)

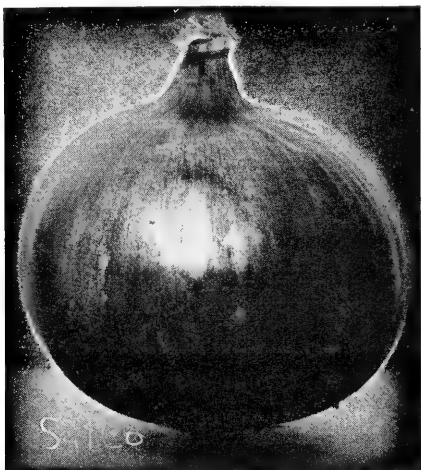
## HOW TO GROW ONIONS FROM SEED

Sow seed as early in the spring as the ground can be worked, in rows 1 to 1½ feet apart. Cover the seed lightly. The soil best suited to grow onions is one that is reasonably fertile, well drained, and well prepared. If fully matured onions are wanted, thin the seedlings when 3 to 4 inches tall, to stand sufficiently far apart to develop without touching one another. The largest onions are produced by sowing the seed in hotbed early in January or February and transplanting seedlings to the open ground 6 inches apart. When the bulbs have reached maturity, bend down the tops to hasten ripening before the onions are harvested. Store in a dry, free-from-frost place over winter.

### BEST RED VARIETIES

**RED WETHERSFIELD**—A very large, deep red Onion that matures early and succeeds well everywhere. The bulbs are flattened, very large around, solid and of fine quality. A good keeper. One of the best Onions for home use or market. Pkt 10c. ½ oz 25c. Oz 40c. ¼ lb \$1.25. Lb \$4.00.

**MOUNTAIN RED GLOBE**—Is globe-shaped, solid flesh, early maturing and productive. The finest Red Onion grown. 100 days. Pkt 10c. ½ oz 30c. Oz 50c. ¼ lb \$1.35. Lb \$4.50.



Onion — Mountain Red Globe

### BEST WHITE VARIETIES

**SOUTHPORT WHITE GLOBE**—A beautiful, almost round Onion, growing to an enormous size. The flesh, tender and of delicious flavor. One of the mildest. 112 days.

Pkt 10c. ½ oz 35c. Oz 60c. ¼ lb \$1.70. Lb \$6.00.

**WHITE PORTUGAL or SILVER SKIN**—The most popular all-purpose variety. Medium sized, thick, flat, clear white, hard, fine grained, and of pleasing flavor. 105 days.

Pkt 10c. ½ oz 30c. Oz 50c. ¼ lb \$1.35. Lb \$4.50.

**WHITE PICKLING**—For early bunching, pickling etc., small, hard, round; keeps well, does not turn green when exposed to sun. 105 days.

Pkt 10c. ½ oz 30c. Oz 50c. ¼ lb \$1.50. Lb \$5.00.

**WHITE SWEET SPANISH**—A true Sweet Spanish, skin is pure white instead of yellow. Flesh is white, of mild flavor, solid and crisp. Its large size, attractive appearance make it a favorite with home gardeners. 110 days.

Pkt 10c. ½ oz 25c. Oz 40c. ¼ lb \$1.25. Lb \$4.50.

**LONG WHITE BUNCHING**—This variety does not form bulbs and is grown for its long, slender, silver white stalks which are used for green bunching onions. Sow seed thickly in rows and earth up gradually to blanch the stalks as far up as possible. 120 days.

Pkt 10c. ½ oz 30c. Oz 50c. ¼ lb \$1.50. Lb \$5.00.

## Garlic Sets

(10 to 15 lbs. of Bulbs or Cloves to Acre)

Garlic — ¼ lb 30c. ½ lb 55c. Lb 95c. Postpaid  
ONIONS FOR HEALTH

Onions give you energy and are rich in Vitamins A and B, which aids digestion and assist your organs, glands and nerves to health. Onions increase bile secretions, aid children to grow and protect them from stomach ills.

## CARCO-X — VEGETABLE SPRAY

Control Maggots, Root Worms, etc. See Page 64.

### BEST YELLOW VARIETIES

**YELLOW GLOBE DANVERS**—This almost round-shaped Onion is extensively sown on account of its keeping qualities. A dark Straw color, flesh White. Large size. 112 days.

Pkt 10c. ½ oz 30c. Oz 50c. ¼ lb \$1.35. Lb \$4.50.

**MOUNTAIN DANVERS (Yellow)**—A very early maturing strain. Globe-shaped, deep Yellow color. They ripen two weeks earlier than Yellow Globe Danvers. Remarkable keeping qualities. 110 days.

Pkt 10c. ½ oz 30c. Oz 55c. ¼ lb \$1.30. Lb \$4.50.

**PRIZETAKER or MAMMOTH YELLOW SPANISH**—Large Yellow globe Onion. Excellent keeper of finest flavor; enormous size, 3 pounds and over. 120 days.

Pkt 10c. ½ oz 30c. Oz 50c. ¼ lb \$1.30. Lb \$4.50.

**YELLOW SWEET SPANISH**—Grows very large and is globe shaped. Light yellow skin. The flesh is pure white, firm and crisp. A great favorite. Pkt 10c. ½ oz 30c. Oz 55c. ¼ lb \$1.30. Lb \$4.50.

**YELLOW BERMUDA**—The most widely grown of all Bermuda Onions, with Straw-Yellow skin and pure White flesh. 95 days.

Pkt 10c. ½ oz 30c. Oz 55c. ¼ lb \$1.30. Lb \$4.50.

**EARLY YELLOW GLOBE**—The earliest Yellow Globe shaped onion, clear white flesh of mild flavor. 100 days.

Pkt 10c. ½ oz 30c. Oz 50c. ¼ lb \$1.35. Lb \$4.50.



Grown from State Nursery and Seed Cos. Peerless Seed by John R. Coulter, Great Falls, Montana

## ONION SETS

(One pound to 100 feet of row — 300 pounds to acre)

If the sets are set out early in the Spring, nice green Onions can be pulled in a few weeks. A little later the bulbs grow large and are then ready to use. Plant about 3 inches apart and cover an inch deep. A pound equals about one quart.

By Mail Prices Include 1st, 2nd and 3rd Zones Only.  
Other Zones Add 10c Per Pound.

	Lb.	2 Lbs.	5 Lbs.
Yellow Bottom .....	45c	85c	\$2.00

By Express or Freight, F. O. B. Helena:

Yellow Bottom at 40c per Pound.

ROOTONE AND TRANSPLANTONE—See Page 2

PLANT FOODS.—See Page 71.

# S. N. & S. Co's. TENDER GREEN PEAS

**"THEY MELT IN YOUR MOUTH"**

(1 pound to 100 feet of drill—80 to 100 pounds to the acre)

Peas are quite hardy and for early crop sow as soon as the ground can be worked. Then sow them in succession every two weeks until the first of August. They require moderately rich soil but not excessively rich or wet, or they will run too much to vine and will not bear heavily. The dwarf varieties can be planted in rows 12 to 18 inches apart, and the tall varieties 3 feet apart. The tall varieties should be staked by brush or tied up. By using the various classes of Peas and making several sowings of each, good Peas can be had for a long season. The pods should be kept picked; the plants will then continue to bear longer. For late sowing, use Early Dwarf varieties.

*Do You Know This Secret . . .*

Do you know how to avoid the usual disappointment of a poor Pea crop after mid-July? It is easy to get a big crop of juicy Peas even up to late August. Instead of planting at two- or three-week intervals get the following varieties and plant all at the same time in early Spring. This will allow a good root system to develop before hot weather comes. The varieties will bear in the order shown to late August.



See Page 72

## S. N. & S. CO's. "LONG SEASON" GARDEN PEA COLLECTION

- |                          |                         |                          |
|--------------------------|-------------------------|--------------------------|
| 1. Peas Alaska.          | 3. Peas Little Marvel.  | 5. Peas Roosevelt.       |
| 2. Peas American Wonder. | 4. Peas Carter's Daisy. | 6. Peas Telephone, Tall. |
- 1 pkt each (value 60c) for 50c. ½ lb each (value \$1.85) for \$1.65. Lb each (value \$3.20) for \$3.00.

## YOUR OWN GROWN PEAS ARE THE SWEETEST

### Extra Early Round Seeded Variety

**ALASKA or EARLIEST OF ALL**—The earliest smooth seeded Pea on the market, height 2½ feet. It produces a large crop of well filled medium size pods completely packed with 6 to 8 small round Green Peas. 50 days.  
Pkt 10c. ½ lb 25c. Lb 40c. 2 lbs 75c. 5 lbs \$1.75.

### Early Dwarf Wrinkled Varieties

**LITTLE MARVEL**—A productive, wrinkled seeded variety, growing about 18 inches tall; pods average 2½ inches in length. They are well filled with 6 to 7 large Peas of exceptionally fine quality. 60 days. Recommended for freezing.  
Pkt 10c. ½ lb 35c. Lb 60c. 2 lbs \$1.15. 5 lbs \$2.75.

**LAXTON'S PROGRESS**—One of the best of the large podded early, wrinkled sorts. Planted same time as Laxtonian, it is ready to pick a week earlier. The pods are 4 inches long and are filled with 7 or 8 large Peas of fine quality, height 18 inches. 60 days. Recommended for freezing.  
Pkt 10c. ½ lb 30c. Lb 50c. 2 lbs 90c. 5 lbs \$2.00.

**THOMAS LAXTON**—Plants grow 2½ feet, each pod contains 6 to 8 large, tender, dark green Peas of the finest flavor. An early, high quality, all purpose Pea. 65 days. Recommended for freezing.  
Pkt 10c. ½ lb 25c. Lb 45c. 2 lbs 80c. 5 lbs \$1.85.

**AMERICAN WONDER**—A fine, extra early wrinkled variety, well suited for the private garden and quite productive. The flavor and quality are excellent and its dwarf habit makes it a desirable sort, height 12 inches. For freezing. 60 days.  
Pkt 10c. ½ lb 25c. Lb 45c. 2 lbs 80c. 5 lbs \$1.85.

**GRADUS or PROSPERITY**—Early wrinkled improved variety, growing about 3 feet tall and bearing an enormous crop of fine pods 3½ inches in length, medium Green, and hold 7 to 9 large tender Peas of sweet, luscious flavor. A sure cropper and a general favorite for home or market. 63 days. Recommended for freezing.  
Pkt 10c. ½ lb 30c. Lb 50c. 2 lbs 95c. 5 lbs \$2.00.

**LAXTONIAN**—The largest podded of the early dwarf wrinkled varieties. Height about 18 inches. The pods, 4½ inches long, contain eight to ten luscious Peas of finest flavor. Vines are vigorous, dark Green, which enables it to resist extreme conditions. A good Pea for the market growers or the home garden. 65 days. For freezing.  
Pkt 10c. ½ lb 30c. Lb 50c. 2 lbs 90c. 5 lbs \$2.00.

### Main Crop Varieties

**CARTER'S DAISY or EARLY DWARF TELEPHONE**—The vines grow about 18 inches in height. They are strong and always bear a good crop. The pods measure from 4 to 5 inches and contain 7 to 8 large light green peas. A favorite garden and market variety. 75 days. Recommended for freezing.  
Pkt 10c. ½ lb 35c. Lb 60c. 2 lbs \$1.15. 5 lbs \$2.75.

**TELEPHONE—TALL**—Medium late. This fine Pea is vigorous growing, about four feet high, and producing an abundance of large pods and filled with immense Peas, which are tender, sweet, and of excellent flavor. It has sterling merit, which gardeners appreciate. 75 days. Recommended for freezing.  
Pkt 10c. ½ lb 30c. Lb 50c. 2 lbs 90c. 5 lbs \$2.10.

**ROOSEVELT**—This splendid Pea is of the same podded type as the Telephone but the pods are larger and the Peas sweeter. The Roosevelt Pea surpasses all other large-podded varieties in productiveness. In other words a pint of Roosevelt Pea pods will yield as many shelled as a quart of most other sorts. Quality is always to be preferred to quantity, but a Pea which will give better quality and large quantity is the Pea to plant. That Pea is the Roosevelt. A very popular variety. Height 3 feet. 65 days. Recommended for freezing.  
Pkt 10c. ½ lb 35c. Lb 60c. 2 lbs \$1.15. 5 lbs \$2.75.

**SUGAR PEA—(Edible Pods)**—We consider this the best of the edible podded sorts, in which the pods are used when half grown and are cooked in the same way as snap beans. The pods of the Sugar Pea 3 inches long, very tender and fine flavored. Very prolific, strong growing; about 2 to 2½ feet high, with large, light-colored foliage. 85 days.  
Pkt 10c. ½ lb 25c. Lb 40c. 2 lbs 75c. 5 lbs \$1.75.

**Inoculate Your Peas with NITRAGIN for Good Yield.**

Pkg., 15c, enough for 8 lbs. of Seed  
See Page 72

**SEED COSTS SO LITTLE —  
GROWS SO MUCH**

## ROSELLE — "ANNUAL CURRANT JELLY PLANT"

Make delicious jelly from the leaves and branches of this wonderful new plant. The calyx surrounding the seed pod is used for making jelly and jam. After the flower petals fall, remove calyxes from seed pods. To four solid quarts of calyxes add 1 quart of cold water, boil until tender. Strain through cheese cloth, but do not squeeze. Measure an equal number of cups of sugar, which should be placed in the oven to heat. Boil the juice 20 minutes, add the hot sugar, boil 3 minutes, strain once more into glasses. Sow early in April in sunny location where the plants are to remain, in rows 4 feet apart and thin to 2 feet in the row. Cook like string beans.

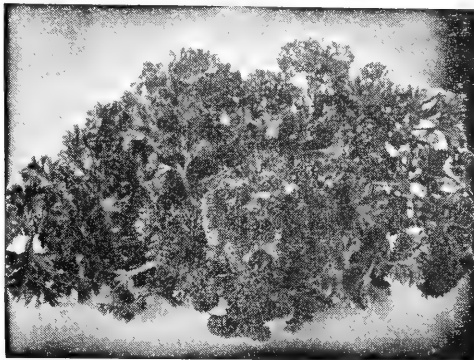
Pkt 15c. ¼ oz 35c. ½ oz 65c.



1 ounce  
for

## PARSLEY

150 feet  
of drill



Parsley — Extra Double or Moss Curled

Parsley succeeds best in rich, mellow soil. As the seed germinates very slowly, it should be sown quite early in the Spring, previously soaking the seed for a few hours in tepid water. Sow thickly in rows a foot apart and half an inch deep.

**EXTRA DOUBLE or MOSS CURLED**—Has moss-like leaves of an attractive bright Green color, exceedingly fine cut and curled.

Pkt 10c. Oz 25c. ¼ lb 75c. Lb \$2.25.

**PARAMOUNT (Award of Merit)**—Is unusually rich dark green. The curl is really a "triple curled." The handsomest, finest and most uniformly curled, dark Green leaves we have ever seen.

Pkt 10c. Oz 30c. ¼ lb 90c. Lb \$3.00.

**EVERGREEN**—(Award of Merit) — New Variety — The leaves are very large and dense and are coarsely cut, but closely curled, with dark green foliage. Evergreen is more frost resistant than the other varieties. It is very uniform and well adapted for market gardeners and general use.

Pkt 10c. Oz 30c. ¼ lb 90c. Lb \$3.00.

**HAMBURG or TURNIP ROOTED**—The roots as well as the leaves are used for flavoring soups, etc. The roots are stored like Carrots for Winter use. 100 days.

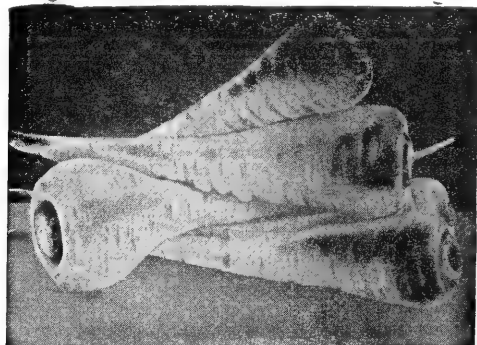
Pkt 10c. Oz 35c. ¼ lb 75c. Lb \$2.50.

## PARSNIP

### SWEET FALL AND WINTER VEGETABLE

(1 oz. to 200 feet of drill — 5 to 6 pounds per acre)

Sow in the Spring when weather permits, in drills, 15 inches apart, covering half an inch deep. It is usual to take up in the Fall a certain quantity for Winter use, leaving the rest in the ground until Spring to be dug up as required. Frost improves the flavor of Parsnips.



Parsnip — Hollow Crown or Guernsey

**HOLLOW CROWN or GUERNSEY**—An excellent variety for the table. The roots are long with White skin, tender and of the best quality. This variety is easily distinguished by leaves growing from the depression to top of crown of root. 85 days.

Pkt 10c. Oz 20c. ¼ lb 55c. Lb \$1.65.

**PARSNIP ALL AMERICA**—A new and very good variety. The roots are large and broad shouldered, of medium length, fine texture, white color, with small core and free from side roots.

Pkt 10c. Oz 25c. ¼ lb 85c. Lb \$2.75.

## PEPPERS

(One ounce will produce 1,000 to 1,200 plants)  
Peppers are growing in popularity for seasoning pickles, sauces, etc. Plant seed ¼ inch deep in a hot bed, cold frame or box in the house, set in rows about 1½ feet apart each way in the garden.



Pepper

flesh is thick, sweet and always mild; matures in 70 days.

**CAYENNE LONG RED**—Pods are small, cone-shaped and red, hot and pungent; used for pickling. 130 days.

Pkt 15c. ½ oz 45c. Oz 85c. ¼ lb \$2.50.

**PIMENTO or PERFECTION**—The Mildest Flavored of All Peppers—Its productiveness makes it desirable for market gardeners as it yields heavy crops. Its smooth, thick flesh and uniform shape make it an excellent shipper. Delicious, sweet-flavored, both for salad and for stuffing. 85 days.

Pkt 15c. ½ oz 50c. Oz 90c. ¼ lb \$3.00.

**CALIFORNIA WONDER**—Stocky, upright plants. The fruits are 4½ inches long and 3½ to 4 inches thick. The flesh is thick, sweet, and of most agreeable mild flavor. A splendid large variety, valuable for market and home gardeners. 75 days.

Pkt 15c. ½ oz 45c. Oz 85c. ¼ lb \$2.50.

**ROCKYFORD**—Earliest Pepper Known—Fruits large, oblong, usually 4½ to 5 inches long and 3½ inches in diameter. Weight 7 to 8 ounces. Earlier than California Wonder, thick walled. Color bright, deep red. It makes a large plant. Fruits high enough to avoid contact with the soil. A prolific bearer. Recommended for home and garden. 68 days.

Pkt 15c. ½ oz 50c. Oz 90c. ¼ lb \$3.00.

1 ounce for  
25 hills

## PUMPKIN

3 pounds to  
the acre

**CULTURE**—The common practice is to drop two or three seeds in every third or fourth hill in the corn field, but if cultivated on a large scale, the seed may be sown in hills 3 feet apart each way, four plants to each hill.

**EARLY SMALL SUGAR or PIE**—For pies this cannot be excelled, fruits round and small, with deep Yellow skin, plainly ribbed. Flesh sweet and fine grained. 70 days.

Pkt 10c. Oz 25c. ¼ lb 65c. Lb \$2.25.

**WINTER QUEEN or WINTER LUXURY**—Medium size, nearly round; skin a beautiful deep Orange-Yellow, finely netted. Very productive, sweet, tender, and an excellent keeper. 80 days.

Pkt 10c. Oz 20c. ¼ lb 60c. Lb \$2.00.

**CONNECTICUT FIELD or BIG TOM**—The Yellow Field Sort—A large round or slightly oval shaped Pumpkin. Skin reddish Orange color, with rich Orange Yellow flesh. Extensively grown for stock feeding, and generally planted with corn, producing enormous crops in 90 days.

Pkt 10c. Oz 15c. ¼ lb 45c. Lb \$1.75.

**LARGE CHEESE or KENTUCKY FIELD**—A large, round, flattened Pumpkin with broad ribs; the skin is of rich cream color, flesh yellow, tender and of extra fine quality for family and market use; fine for pies and rich food for stock. 90 days.

Pkt 10c. Oz 20c. ¼ lb 60c. Lb \$2.00.

**"JUMBO" or "KING OF MAMMOTH"**—Fruits grow to enormous size. Salmon-Orange skin; very thick, bright Yellow flesh, which is fine grained and of excellent quality for pies. 90 days.

Pkt 10c. Oz 20c. ¼ lb 60c. Lb \$2.00.

PLANT A GARDEN. VEGETABLES CONTAIN MORE VITAMINS AND ARE BETTER FOR YOU

# S. N. & S. CO'S. PEERLESS RADISHES

(1 oz. will sow 100 feet of drill—8 to 10 lbs. per acre)

Radishes require light, rich and mellow soil to insure quick growth. If permitted to grow slowly, they become tough and pithy. Frequent planting will insure a constant supply. Summer varieties can be sown all Spring and well into Summer. Winter varieties, however, require some time to mature; plant in June or July. Be sure to sow Radishes at 10-day intervals from early Spring to have a regular supply for your table. To enable you to do so we recommend the following: Extra Early Saxa, French Breakfast and White Icicle.

## Earliest Spring Varieties

**EARLY SCARLET WHITE TIPPED or SPARKLER**—A splendid early round Radish, it is deep scarlet with white tip. The flesh is pure white, very tender and of good flavor. 24 days.

Pkt 10c. Oz 25c. ¼ lb 60c. Lb \$1.50.

**EXTRA EARLY SAXA or GLOWING BALL**—The earliest of all Radishes and slow to run to seed. We recommend it for the first planting, and also for forcing in hotbed and greenhouse. Round, bright Scarlet, with the smallest possible tops. Exceptionally crisp and tender and of fine flavor. 20 days.

Pkt 10c. Oz 30c. ¼ lb 75c. Lb \$2.25.

**EARLY ROUND WHITE**—A very quick-growing, small turnip-shaped variety. Color, clear White; very mild flavor. 25 days.

Pkt 10c. Oz 25c. ¼ lb 60c. Lb \$1.50.

**EARLY SCARLET GLOBE**—One of the earliest; flavor mild, crisp, juicy and tender. It forms a small top and will stand a great amount of heat without becoming pithy. 25 days.

Pkt 10c. Oz 25c. ¼ lb 60c. Lb \$1.50.

**BILLIARD BALL**—Gold medal winner. Splendid round, forcing, short-top Radish, with an unusual bright Scarlet Red color. It can be used for greenhouse plantings as well as for the open. It has a very attractive color and a smooth silky skin, short topped, very small tap roots and never fails to attract attention. Ball-shaped and one inch or less in diameter. 20 to 25 days.

Pkt 10c. Oz 30c. ¼ lb 75c. Lb \$2.25.

**CRIMSON GIANT GLOBE**—Early, globe-shaped, and it grows to an unusually large size; is always tender and of mild flavor. It remains in perfect condition a remarkably long time and, unlike other forcing varieties, does not become pithy even when twice their size in diameter. 32 days.

Pkt 10c. Oz 25c. ¼ lb 60c. Lb \$1.50.

## MID-SEASON or SUMMER RADISHES

**WHITE STRASBURG**—Mildly pungent; 4½ to 5 inches long and 2 inches in diameter. Skin and flesh are white. Crisp, tender and of an icy texture. Widely grown for home garden use and by market gardeners for local sales. Remains in good condition for a long time. 40 days.

Pkt 10c. Oz 25c. ¼ lb 60c. Lb \$1.50.

**LONG SCARLET SHORT TOP**—This bright Scarlet short topped sort is about 5 inches long, is uniformly straight and smooth, crisp and brittle; and excellent variety for private gardens or market. 35 days.

Pkt 10c. Oz 20c. ¼ lb 50c. Lb \$1.25.

## STRAWBERRY SEED

**BARON SOLEMACHER**—"The New Runnerless"

This wonderful novelty has the largest berries obtainable from seed in this strain. Bears fruit the first season from seed, producing great quantities of fruit throughout the season. Flavor and aroma make it ideal for pots or gardens.

Pkt 25c. 2 pkts 40c.

## SALSIFY or OYSTER PLANT

(One ounce will sow 100 feet of drill)

**Culture**—Sow the seed in light, deep soil early in Spring, in drills 12 inches apart and 1 inch deep, thinning out the young plants to 4 or 5 inches. The roots can be stored like Carrots for Winter use. Those remaining will suffer no injury by being left in the ground until Spring, but should be dug before growth starts.

**MAMMOTH SANDWICH ISLAND**—We consider this the most profitable Salsify in cultivation; the roots are two to three times the size of the ordinary Salsify, and of more agreeable flavor. It is pure white in color, and invaluable to market gardeners. 90 days.

Pkt 10c. ½ oz 40c. Oz 75c. ¼ lb \$2.25.



Salsify

**CHERRY BELLE**—The roots are perfectly round, will remain solid and crisp long after all other early Radishes have become pithy. Cherry Belle is especially adapted for forcing, but does equally well when planted outdoors. Matures quickly, crisp, tender and of good flavor. 22 days.

Pkt 15c. Oz 35c. ¼ lb \$1.00. Lb \$3.50.



Radish — Icicle

**WHITE ICICLE**—The finest of all long white radishes. Grows about six inches long, are of transparent whiteness and make their growth very quickly. It is of excellent flavor, mild, crisp and tender. Valuable for home use and market gardeners. 28 days.

Pkt 10c. Oz 25c. ¼ lb 60c. Lb \$1.50.

**FRENCH BREAKFAST or HALF LONG**—An oblong very crisp and quick growing variety. Bright Rose Scarlet skin shading to clear White at the tip. Flesh white, firm, crisp and tender. Exceedingly popular. 25 days.

Pkt 10c. Oz 25c. ¼ lb 60c. Lb \$1.50.

## WINTER RADISHES

These should be sown from late in June to August, to produce the final Radish crop. They grow largest of all and can be stored for some time after the ground is frozen. In spite of their size they are mild and of fine texture.

**CHINESE ROSE or SCARLET CHINA**—One of the best Fall and Winter varieties; firm, white flesh. 60 days

Pkt 10c. Oz 20c. ¼ lb 50c. Lb \$1.50.

**WHITE CHINESE or CELESTIAL**—Flesh solid and brittle, pure white; flavor mild or slightly pungent. A splendid keeper for Winter use. 60 days.

Pkt 10c. Oz 20c. ¼ lb 50c. Lb \$1.25.

**LONG BLACK SPANISH**—The hardiest of all Winter Radishes. Black skinned with pure white flesh, crisp, solid and pungent; 7 to 10 in. long and 2 to 3 in. thick, nearly the same size at the bottom as the top. Good keeper, store in damp sand in root house. 60 days.

Pkt 10c. Oz 20c. ¼ lb 50c. Lb \$1.25.

## CARCO-X

The New Vegetable Spray  
Controls Maggots, Root-Worms, Strawberry  
Weevil and Other Insects.  
See Page 66.

## Collection — Salad Greens

We offer the following collection of palatable, delicious flavored green vegetables, to supply greens from April through the Winter:

Cos Lettuce	Chinese Celery Cabbage
Corn Salad	French Endive or Chicory
Endive	

One Pkt. Each (Val. 50c.) for 40c. Postpaid

## RHUBARB

(One ounce to 125 feet of drill—1 pound to acre.)

Sow seed early in the Spring in shallow drills 1 foot apart; thin out to stand 4 to 5 inches apart in the row. The following Spring the roots should be transplanted into permanent beds and placed 3 feet apart each way; two years after sowing the seed the Rhubarb may be used. Do not cut Rhubarb; pull it so that it comes out whole from the crown.

For forcing, take up some of the larger roots and plant in a dark corner of the cellar. Cultivate Rhubarb frequently, even after the cutting season is over and top-dress with fertilizer in the fall at least every other year.

**VICTORIA**—A variety with large, dark red stalks with plenty of juice. The most popular variety. Pkt 10c. Oz 35c. ¼ lb \$1.00. Lb \$3.50.

One ounce to  
25 hills

## SQUASH

3 to 4 pounds  
to the acre

There are two distinct types. The Summer varieties are cultivated for the tender young fruits which are used in the green or growing stage during the Summer months. The Winter Squashes produce larger hard-shelled fruits, which are gathered in the Fall before frost, and stored in a warm, dry place for Winter use. Be sure and leave part of the stem attached to the fruits.

### EARLY SUMMER VARIETIES

**EARLY SUMMER CROOKNECK**—Very early, medium sized, about 15 inches long and matures in 70 days. Flesh has a deep Golden Yellow color, is dry and of most agreeable flavor. 60 days. Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 60c. Lb \$2.25.

**GIANT SUMMER STRAIGHTNECK**—The same as the Early Summer Crookneck, but with a straight neck, Golden Orange, warted fruits 18 inches long. Of the finest quality and very popular because it is easy to prepare for cooking. 55 days. Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 75c. Lb \$2.25.

**BLACK ZUCCHINI or Dark Green Italian**—Fruits are 12 inches long, 5 inches thick. Very tender, fine when boiled or cut and fried in butter, also delicious when baked with strips of bacon. 55 days. Pkt 10c. Oz 35c.  $\frac{1}{4}$  lb \$1.00. Lb \$3.50.

### FALL or WINTER VARIETIES

#### UConn (New) All-American

##### Gold Medal Winner

Is a green fruited, bush type, very early and a heavy bearer. The immature fruits can be picked during the first part of the growing season and served as a delicious vegetable, by boiling whole. Those which set later may be left on the vine until frost and used as a Winter Squash. The plant occupies only a space about 3'x3', therefore ideal for home gardens. Easily cultivated. 75 days. Pkt 15c. Oz 50c.  $\frac{1}{4}$  lb \$1.50.

**BUTTERCUP**—The Squashes weigh between 3 and 5 pounds with thin, tough, Green skin. Deep rich Orange flesh. It is a good keeper. This is just about the best Squash we have ever tasted. 110 days. Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 75c. Lb \$2.25.

**DELICIOUS**—This Squash is more delicious than the Hubbard. The skin is Green, weighing 5 to 10 pounds. The flesh is thick, bright Yellow, fine grained and of splendid quality. It cannot be excelled. 110 days. Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 95c. Lb \$1.00.

**TABLE QUEEN—Acorn or Des Moines**—Cut in half and baked for 20 minutes, it will give you a delicious meal; also fine for pies. The fruits are a nice size, 6 to 7 inches long and 4 to 5 inches in diameter. The shell is hard and smooth, so they keep well. The color is dark Green, acorn shaped, makes an ideal individual squash. 80 days. shaped, makes an ideal individual Squash.

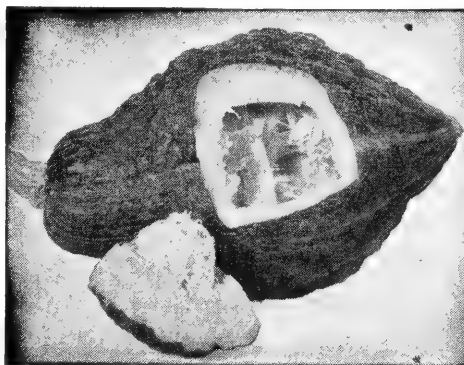
**SPAGHETTI or NOODLE**—A most unusual Squash with creamy white fruits 8 inches long and 5 inches in diameter. When mature boil whole for 30 minutes, not longer. Cut open, remove the seed core and season the flesh that appears as tightly wound spaghetti, with salt and butter. Easily stored for Winter use. Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 95c. Lb \$3.00.

**EARLY WHITE BUSH**—The fruit is a beautiful waxy white of superior quality, somewhat flattened, scalloped along the edge and of medium size. It has a lasting delicious sweetness. 55 days. Pkt 10c. Oz 25c.  $\frac{1}{4}$  lb 75c. Lb \$2.50.

#### CASERTA (New) All-American

##### Gold Medal Winner

Is a New Vegetable, Marrow Type. Is easy to grow, plants erect and runnerless, matures early, and very prolific. Thirty fruits per plant is not unusual. Caserta has a great eye appeal with its long cylindrical shape, its light glossy Green skin with broken stripes of dull very dark green. Pleasing to the taste, excellent flavor and good flesh texture that makes a flavorful, attractive dish. 60 days. Pkt 15c. Oz 50c.  $\frac{1}{4}$  lb \$1.50.



Squash—True or Improved Hubbard

**TRUE or IMPROVED HUBBARD**—The old and popular favorite. Always richly flavored. Very productive. Of dark bluish Green color, weighing often 10 to 25 pounds each. Properly stored it may be kept from September to May. 110 days. Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 80c. Lb \$2.50.

**RED or GOLDEN HUBBARD**—Almost identical to the Warted Hubbard. The heavily warted skin is of a rich Orange Yellow, turning to deep Salmon Red when ripened and of fine quality. 110 days. Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 80c. Lb \$2.50.

**WARTED HUBBARD**—It is similar in size and quality to the True Hubbard. The large, dark Olive-Green fruits are rather more heavily warted. An excellent keeper and of splendid quality. 120 days. Pkt 10c. Oz 30c.  $\frac{1}{4}$  lb 80c. Lb \$2.50.

1 oz for

100 feet or drill

## SPINACH

10 to 12 pounds

per acre

Sow early in the Spring and make succession sowing every ten days until the end of May. For late Summer crop sow September 1st. No Spinach except the New Zealand will stand July and August heat without shooting to seed.

**NOBEL or GIANT THICK LEAVED**—This variety grows quickly and is one of the heaviest producers, with thick, dark Green leaves of large size, smooth, crisp, tender and delicious flavor. 45 days. Pkt 10c. Oz 15c.  $\frac{1}{4}$  lb 40c. Lb \$1.00.

**KING OF DENMARK**—Its principal advantage is that it stands two weeks longer before running to seed than any other variety. The leaves are large, rounded and deep Green in color. 48 days. Pkt 10c. Oz 15c.  $\frac{1}{4}$  lb 40c. Lb \$1.00.

**BLOOMSDALE SAVOY LEAVED**—One of the best of the savoy leaved type, with thick, heavily curled leaves. Very succulent and tender. 40 days. Pkt 10c. Oz 15c.  $\frac{1}{4}$  lb 40c. Lb \$1.00.

#### TAMPALA—A New Vegetable

##### “Withstands Hot Weather”

It is a new delicious green vegetable, the leaves of which are cooked, prepared and served like spinach, but we consider it far better than spinach. Tampala is so different in flavor to other vegetables used as “greens.” It retains its tenderness for a longer time, has a flavor all its own. A pleasing change from all other greens. It does well in hot weather and will keep on producing all Summer. When ordering ask for Free Recipes and Cooking Instructions. Pkt 15c. 2 pkts for 25c.  $\frac{1}{4}$  oz 45c.  $\frac{1}{4}$  oz 75c.

# S. N. & S. Co's. Luscious, Hardy TOMATOES

## "FOR JUICE, SOUP OR GOOD EATING"

(One ounce will produce 2,000 to 3,000 plants)

**Culture**—Sow early in hotbeds, and as soon as they have four leaves transplant into shallow boxes. Harden off, and set out when danger of frost is past.

**BREAK O' DAY**—The beautiful Scarlet fruits are of medium size, deep, solid, smooth and almost seedless. 70 days.

Pkt 10c. ½ oz 35c. Oz 60c. ¼ lb \$2.25.

**JOHN BAER**—A very prolific early variety. The fruits are large, Scarlet, nearly round, smooth, firm, of excellent quality, and bear a long time. 70 days. Pkt 10c. ½ oz 40c. Oz 75c. ¼ lb \$2.50.

**EARLIANA (Selected)**—Yields well and fruit is solid of fine quality, bright Red, of good size. 65 days. Pkt 10c. ½ oz 40c. Oz 75c. ¼ lb \$2.50.

**MARGLOBE**—This fine second early produces large, smooth, meaty, globular red fruits, which ripen evenly, and free from cracks. Heavy cropper. 75 days. Pkt 10c. ½ oz 35c. Oz 60c. ¼ lb \$2.25.

**PRITCHARD or SCARLET TOPPER**—Large, smooth and solid. Of intense Scarlet color, with very small seed pockets and no core. It productiveness is amazing and individual plants will bear 70 to 80 fruits each. 75 days.

Pkt 10c. ½ oz 45c. Oz 80c. ¼ lb \$2.75.

**BISON—EXTRA EARLY**—This sort is self pruning. Bison grows a compact plant and puts all its energies into producing and ripening a heavy and extra early crop of smooth, solid, meaty, medium sized Red Tomatoes. 60 days. Do not prune. Pkt 10c. ½ oz 40c. Oz 75c. ¼ lb \$2.50.

**VICTOR—All-America Bronze Medal Winner**—A first-early, heavy cropping Tomato. Developed especially for the Northern States and dry mountain areas. Tomatoes are Scarlet, fairly smooth and refined. Plants are small, short, and may be set close in the row, thus taking up little space. Pkt 10c. ½ oz 40c. Oz 75c. ¼ lb \$2.50.

**GOLDEN QUEEN**—Fruit of good size, smooth, solid and mild in flavor. Color, bright Yellow; early and a prolific bearer. Many consider this Yellow a better flavor than the red varieties; it is less acid. 100 days. Pkt 10c. ½ oz 35c. Oz 60c.

### Small Fruited Vegetables

**RED PEAR or YELLOW PEAR**—(For Pickling, Preserving and Garnishing.) Pkt 10c. ¼ oz 25c.

**GROUND CHERRY, STRAWBERRY, or YELLOW HUSK TOMATO**—The round yellow fruits are inclosed in thin paper-like husks; used mostly for pies and preserves. Pkt 10c. ¼ oz 25c. ½ oz 45c.

## TURNIPS

(1 ounce will sow 150 ft. of drill — 2 pounds to acre)

**Culture**—For early use, sow as soon as the ground can be worked in Spring, in drills 15 inches apart, and thin to 8 inches apart as soon as plants are large enough to handle. The sowing should be made just before rain, if possible, a rapid growth being important.

**PURPLE TOP WHITE GLOBE**—A popular variety. Smooth, pure white flesh, firm and crisp. A good keeper and fine for market. 60 days.

Pkt 10c. Oz 20c. ¼ lb 40c. Lb \$1.30.

**PURPLE TOP STRAP LEAF**—A quick grower, the flesh pure white, fine grained and sweet. Roots flat, marked with reddish purple on the upper portion. 55 days.

Pkt 10c. Oz 20c. ¼ lb 40c. Lb \$1.30.

**WHITE MILAN—EXTRA EARLY**—The clear white flat roots are smooth, wonderful for early bunching; fine grained, tender and sweet. 45 days. Pkt 10c. Oz 20c. ¼ lb 50c. Lb \$1.50.

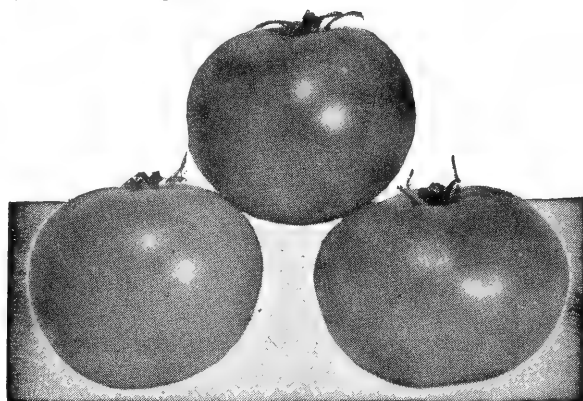
**PURPLE TOP MILAN—EXTRA EARLY**—Very similar to the White Milan except the roots are more flat, the tops are purple. 45 days.

Pkt 10c. Oz 20c. ¼ lb 50c. Lb \$1.50.

**EARLY SNOWBALL or SIX WEEKS**—A medium globe-shaped variety of pure white. Finest quality. Pkt 10c. Oz 15c. ¼ lb 40c. Lb \$1.00.

**GOLDEN BALL**—A rapid grower; Yellow-fleshed; of medium size, firm, hard and of superior flavor. Valued highly as a table variety. 70 days. Pkt 10c. Oz 20c. ¼ lb 40c. Lb \$1.30.

To Be Sure You Have the Vegetables You Want, Raise Them Yourself!



Tomato — Extra Early Harkness

### The Tomato for the Cold Northwest

**EXTRA EARLY HARKNESS**—This wonderful new Extra Early Tomato has received the All-American Award of Merit, also received the Western Market Gardeners of Canada Award of Merit as the most promising variety for the cold Northwest. It is decidedly early. It has also proven itself a non-cracking type. It is medium in size, very smooth, firm, meaty and slightly flattened. It is without doubt the most wonderful short-season Tomato. An excellent variety. 50 days. Pkt 25c. 2 pkts 40c. ¼ oz 75c. ½ oz \$1.35.

### MORE TOMATOES and MORE SEEDLESS TOMATOES WITH FRUITONE

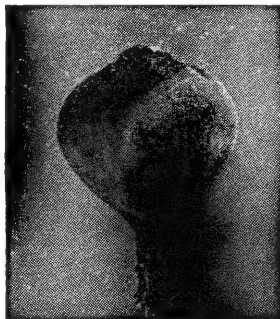
This plant hormone spray will help develop a better set and a bigger crop of Tomatoes. If the spray hits the blossoms **after** blooming and **before** pollination, the tomatoes will be seedless. Simple and easy to use, Fruitone also helps big berries on berry-bearing shrubs and stops pre-harvest drop on fruit trees.

25c Pkt makes 5 gals.  
\$1 pkg makes 25 gals.

## RUTABAGA

or Winter Turnip

These require a longer season to grow than other Turnips; the seed should be sown about the first of June.



### AMERICAN PURPLE

**TOP**—Large, smooth, globe-shaped roots with deep purplish red coloring above ground, light yellow below. Sweet, yellow flesh, will keep in fine condition until late in the spring. The leading rutabaga for table use, also for stock feeding. The most desirable variety. 85 days.

Pkt 10c. Oz 20c.  
¼ lb 40c. Lb \$1.25.

### Wonderberry or Garden Huckleberry

Grows from seed the first year. A new Fruit that cannot be excelled for Pies and Preserves. Is very prolific. Grows and thrives in all climates and on all kinds of soil. The fruits grow larger than the common Huckleberry and will remain on the plant two month after they are ripe. If cooked with apples, lemons or anything sour, they make the very finest jelly. You will be delighted with this easily grown novelty. Culture same as tomatoes. Likes sunny location. Annual.

Pkt 10c. ¼ oz 25c. ½ oz 40c. Oz 65c.



# S. N. & S. CO'S HARDY TREES, SHRUBS, VINES

## When Comparing Prices Consider These Facts

Our Fruit Trees, Shade Trees and Shrubs are Montana grown from the root and foundation to the end of the uppermost branch.

No expense is spared to grow the best and hardiest Nursery Stock money can buy. We sell only Nursery Stock that will grow and thrive anywhere where it is possible to grow anything.

It costs more to grow Nursery Stock for hardiness and productiveness under these climatic conditions than it does under conditions to the west and east of us but our Trees, Shrubs and Vines are WORTH FAR MORE TO THE PLANTER than stock not grown this way, not acclimated and not as hardy.

*All our* **TREES and SHRUBS**  
(EXCEPT EVERGREENS)  
**PREPAID** *to YOU...*

### OUR WARRANTY ON NURSERY STOCK

We warrant stock to be true to name as labelled to the extent that we will replace free or refund purchase price only if any stock proves otherwise. We are not responsible for goods damaged in transit. You should therefore, have any damaged stock noted on express or freight receipt so that claim may be entered. We warrant our Nursery Stock to be alive and in good condition when delivered to the carrier after which our responsibility ceases. We are, however, always willing to give attention to just claim for loss.

**Replacement:** If stock arrives in good condition and our planting instructions are followed, we are willing to replace once any stock lost or not showing growth by July 1st at half price.

### CORNUS or DOGWOOD

**RED SIBERICA** — Noted for its beautiful, reddish bark; bears white flowers, followed by white berries.

18-24 inches, \$1.00. 3 for \$2.50.



View at Timberline 16 Miles from Our Nursery

## HARDY HEDGES



Russian Olive Hedge in Helena

### BUCKTHORN

A beautiful hardy shrub with dense, rich green foliage and protective thorns. Makes a fine trimmed or untrimmed hedge, a fast grower, one of the most adaptable shrubs we are growing.

12-18 inches 25 for \$3.25. 50 for \$5.50. 100 for \$10.00.  
18-24 inches 25 for \$4.00. 50 for \$7.00. 100 for \$13.00.

### CARAGANA

Makes a beautiful all green foliage hedge, either trimmed or untrimmed, a perfect snow trap in the shelter belt. Highly drought and cold resistant.

Prices — 12- to 18-inch stock for hedge purposes:  
25 for \$2.50. 50 for \$4.50. 100 for \$8.00.

Prices — 18- to 24-inch stock for hedge purposes:  
25 for \$3.00. 50 for \$5.00. 100 for \$9.00.

### RUSSIAN OLIVE

A great drought resister and a fast grower. Foliage is a beautiful light green above and white silvery on the under side. Makes a perfect windbreak, a fine trimmed hedge or a specimen tree.

Prices — 12- to 18-inch stock: 25 for \$3.00.  
50 for \$5.00. 100, \$9.00. 18-24 inch: 25 for \$3.50.  
50 for \$6.50. 100 for \$12.50.

### CHINESE or SIBERIAN ELM HEDGE

Becoming popular as a fast growing ornamental hedge plant. Heavily foliated and can be trimmed neatly, or grown on as trees.

Prices — 18-24 inches: 50 for \$5.50. 100 for \$10.00.

### HIGH BUSH CRANBERRY — Viburnum Opulus

A highly decorative, tall-growing shrub, bearing single white blossoms in the Spring followed in the Fall by scarlet berries.

Each, 18-24 inches \$1.50. 3 for \$4.00.

### MAY DAY TREE

**PADUS COMMUTATA** — Very early blooms producing a wealth of large, clear white fragrant flowers in clusters followed by edible fruit. May be grown in either bush or tree form.

Price, each, 2-3 feet, \$2.25.

### FORSYTHIA

**SPECTABILIS** — Improved — A beautiful flowering shrub bearing rich golden bell flowers in profusion. A compact, hardy type, in sun or partial shade.

Each, 2-3 feet, \$1.50. 3 for \$4.00.

### KOLKWITZIA — BEAUTY BUSH

**K. AMABALIS** — A graceful shrub covered with beautiful small pink flowers early in the Summer.

Each, 12-18 inches, \$1.35.

**Plant our Hardy Montana Mountain Grown Trees & Shrubs**

## LILACS

Nowhere do they succeed better, produce more beautiful foliage and flower more profusely than in Montana and the Northwest.

**PURPLE**—This is an old-time favorite; very hardy and of rapid growth. Excellent for specimen purposes or for hedge use.

**WHITE**—The companion to the purple. Very hardy and fragrant and producing large trusses of beautiful flowers. **Prices of the above two varieties: 1½ to 2 feet \$1.00 each. 2-3 feet \$1.25. 3-4 feet \$2.00. Larger sizes, ask for prices.**

**CHINESE-ROTHOMAGENSIS**—A newer type, far superior to the Persian. An upright, vigorous grower with little tendency to send up sucker shoots. Beautiful reddish purple flowers. **Each, 2-3 feet \$1.50. 3 for \$1.00. 3-4 feet \$2.25. 4-5 feet \$3.50.**

**VILLOSA**—This is a most beautiful species. Bears large, broad plume-like panicles of delicate pink flowers. Later than the other varieties. No tendency to form suckers. **18-24 inches, each \$1.00. 2-3 feet \$1.50. 3-4 feet \$2.25. 4-5 feet \$3.50.**

## HONEYSUCKLE

**TARTARIAN**—The best and hardiest of the bush varieties. Foliage of fine, glossy green, blooms in June. We offer dark pink (often listed as red), pink and white. **18-24 inches 75c. 3 for \$2.00. 2-3 feet \$1.00, 3 for \$2.75. 3-4 feet \$2.00. 3 for \$5.00. Larger specimens, ask for prices.**

**GOLDFLAME EVERBLOOMING**—Allowed to grow naturally this beautiful variety will climb a fence or trellis or can be pruned as a striking specimen shrub. Dark blue-green foliage. It is disease free and pest free. **Each \$1.50.**

## BUDDLEIA or BUTTERFLY SHRUB

**ROYAL RED**—A new, patented variety. (Pat. No. 556). The best red.

**EMPIRE BLUE**—A beautiful Aster Blue with a delicate lilac tone.

**DUBONNET**—A new, dark wine with firm, large spikes that do not sunburn.

**WHITE BOUQUET**—A new White Buddleia carrying 8-inch spikes.

**Prices on each of above 4 varieties—  
Each \$1.25. 3 for \$3.50.**

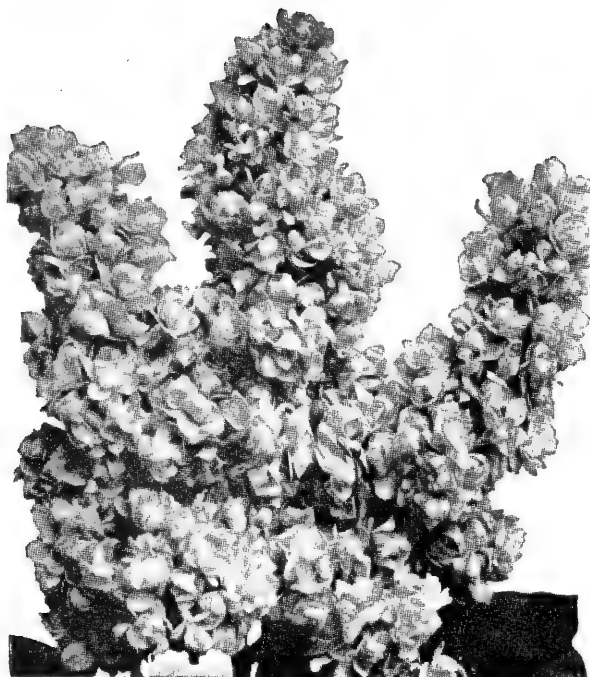
## TAMARIX

**HISPIDIA**—A beautiful medium to tall growing shrub with fine feathery foliage; densely bushy, a feathery mass of glaucous foliage with large, upright panicles of Lavender Pink flowers. **Each \$1.50.**

## COTONEASTER

**ACUTIFOLIA**—A beautiful low shrub with dark green leaves; flowers are pinkish white and berries are black. Will tolerate shade. **Each, 12-18 inches 90c. 18-24 inches \$1.50.**

**Nursery Stock and Seed Orders are not shipped together. Seeds are shipped at once. Nursery stock is shipped at the proper planting time.**



## GORGEOUS FRENCH HARDY LILACS

Larger flowers, improved form of bush and a more penetrating fragrance, little tendency to sucker, feature these newer forms of the Lilac.

**PRESIDENT GREY**—A very fine double, pale blue flowers.

**CHARLES X**—Deep purplish Lilac flowers in large trusses. Flowers in May.

**MADAME LEMOINE**—Large double white blooms.

**LUDWIG SPAETH**—Single. Very dark, crimson purple. One of the darkest shades known.

**Price of Large Hybrid Lilacs: Each, 2-3 feet \$2.50, 3 for \$6.75.**

## MOCK ORANGE or SYRINGA

**SNOWFLAKE (Plant Patent No. 538)**—This new Double Mock Orange is truly outstanding. Its every blossom is intensely double, exceptionally sweet scented, glistening white; large flowering, profuse bloomer, symmetrically formed and gracefully branched, neat, beautiful foliage, rugged, fast growing, and exceptionally hardy.

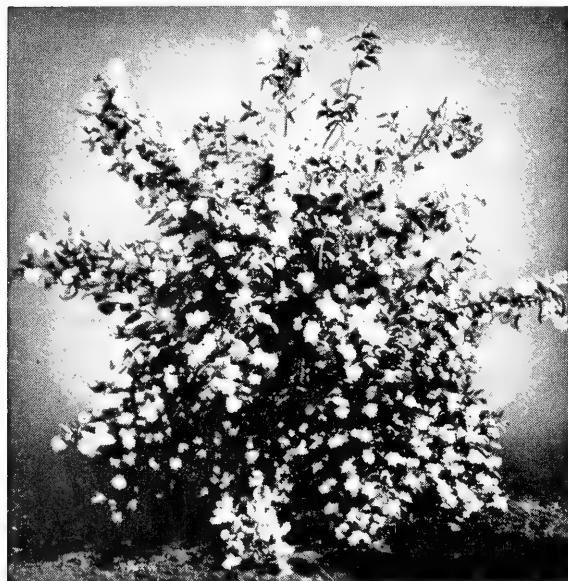
It is reasonably free from insect pests. It will thrive in ordinary soil, either sun or part shade.

**Price, each, 2-3 feet, \$2.25.**

**CORONARIUS**—A splendid, hardy variety bearing an abundance of large fragrant flowers early in the Summer. **Each, 2-3 feet, \$1.25. 3 for \$3.50.**

**VIRGINAL**—A medium growing shrub with beautiful, fragrant semi-double flowers. The flowering season lasts a long time.

**Each, 2-3 feet \$1.75. 3 for \$4.50.**



**SYRINGA — Minnesota Snowflake**



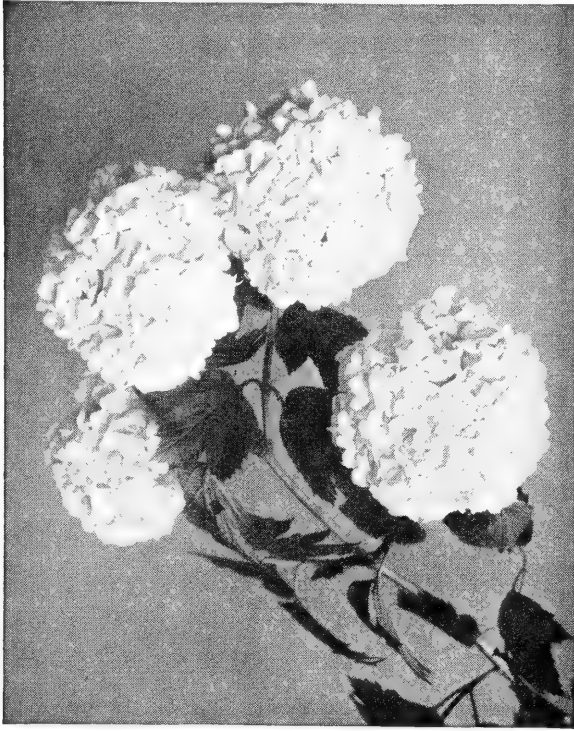
**Buddleia or Butterfly Bush**

## VIBURNUMS

- V. OPULUS—COMMON SNOWBALL**—One of the hardiest of Shrubs and a favorite everywhere. During May and June it bears a mass of large, globular, pure white flowers. **Each, 18-24 inches, \$1.50.**
- V. LANTANA—WAYFARING TREE**—A beautiful, upright Shrub with deep green leaves and fine single white flowers borne early. Bears bright red fruit changing to black. **Each, 18-24 inches, \$1.50.**

## SNOWBERRY AND CORAL BERRY

- CORAL BERRY**—The Red Snowberry or Indian Currant. Bears dense clusters of red fruit in Autumn. Very attractive. Shade tolerant. **Each, 2-3 feet, \$1.00.**
- SNOWBERRY**—We offer an improved type of this fine hardy Shrub with much larger ornamental berries and pinkish-white flowers than the native species. Tolerant to shady locations as well as sunny sides. **Prices, each 2-3 feet, \$1.00.**



Snowball — V. Opulus

## SPIREA

- S. VAN HOUTTII—(Bridal Wreath)**—The well known Bridal Wreath; it is of compact habit and when in flower it is a complete fountain of white bloom. **Each, 18 to 24 inches 75c. 3 for \$2.00. 2-3 feet, \$1.00. 3-4 feet \$2.00.**
- SPIREA—Arguta**—Often called Garland Spirea. It is an upright Shrub with miniature light green leaves with hundreds of beautiful, minute, single white flowers. **Each, 18 to 24 inches 75c. 3 for \$2.00.**
- RED SPIREA—(Anthony Waterer)**—A very valuable variety, producing bright crimson heads of bloom in great profusion. Very hardy and of dwarf dense habit. **Each 90c. 3 for \$2.50.**
- SPIREA—Froebel**—This is a vigorous spreading grower with bright pink flowers which are borne profusely from May to June. **Each, 12-18 inches, 90c. 3 for \$2.50.**

## SORBARIA—Ash Leaved Spirea

- SORBARIA—Sorbifolia—Ash Leaf Spirea.** This Shrub leaves out early in the Spring with beautiful fern-like leaves and develops large white plume-like flowers. Excellent for north or shady exposure foundation planting. **Each, 18-24 inches, 90c. 3 for \$2.50.**

## SUMACH

- COPALINA**—This improved giant shiny leaved hardy variety has handsome, fern-like foliage, which turns to a wonderful red in the Fall. **18-24 inches, each \$1.00.**

# Hardy Vines for the Northwest

## CLEMATIS

One of the most popular of all Trailing Vines.

To obtain good results they must have rich soil, perfect drainage and an abundance of water and most important of all, they must be planted with the crowns about 3 inches beneath the surface of the soil.

Heretofore it has been difficult for many to transplant these plants with success, so this season we are again featuring large pot-grown stock of A-1 quality which will come with a ball of earth and are sure to give satisfaction.

- C. JACKMANII**—The popular, rich purple variety with large flowers and very hardy. **Each \$1.65.**

- MME. EDUARD ANDRE**—One of the very finest red varieties on the market, very effective. **Each \$1.50.**

- ROCKY MOUNTAIN or TRAVELERS JOY**—A sweet-scented rapid grower, extremely hardy and producing magnificent foliage and great masses of flowers, followed in late Summer by trusses of white cotton-like beards and it is often called Old Man's Beard. **Each 75c. 3 for \$2.00.**

## Lathyrus Latifolius

Hardy or Perennial Sweet Pea. A well known hardy climber. Attains a height of 6 to 8 feet. Blooming size plants. From pots. **3 for \$1.00.**

## VIRGINIA CREEPER

### American Ivy—Woodbine

This Vine is, without doubt, the best and most hardy variety for this section. Everywhere it has been planted it has succeeded wonderfully. It produces masses of rich, dark green foliage, deeply cut, which assumes brilliant shades of yellow, crimson and scarlet in the Fall. It is the ideal Vine for covering fences, walls, trees, rocky slopes, etc. Self-clinging to most surfaces.

- One-year-old Vines, each 75c. 3 for \$2.00.**  
**Two-year-old Vines, each \$1.00. 3 for \$2.50.**  
**Three-year-old Vines, each \$1.25. 3 for \$3.50.**

### Matrimony Vine

This is a well known, fast growing Vine, very handsome when covered with purple flowers or when covered with red fruit in Autumn. It is a good trailer to cover steep slopes or terraces.

- Prices: 1-year-old Vines, 65c each. 3 for \$1.75.**  
**2-year-old Vines, 85c. 3 for \$2.35.**

Plant and Nursery Stock orders are shipped separately. Seed orders are filled in order as they come in and Nursery Stock, Fruits and Plants are shipped later at the proper planting time. Usually from April 10th on. Roses and Clematis Plants are shipped later, from mid-May on.

ALL OUR SHRUBS AND VINES ARE PREPAID

# Our Hardy and Adaptable Trees

All Prices on Trees, Shrubs and Plants (Except Evergreens) Include Delivery to Your Nearest Prepay Station



A block of Elms and Poplars in our Nursery

**IMPORTANT TO TREE BUYERS** — In buying shade and fruit trees or other Nursery Stock from THE STATE NURSERY & SEED CO., you are also getting free our experience of SIXTY-THREE Years of production of this hardy stock in Montana. This can not be offered to you by any other house at any price.

We are proud of our great fields of Trees which we have tested and tried so thoroughly and we invite you to see them growing in our Nursery high up in the Rocky Mountains.

We have larger specimens of nearly all Trees listed and we invite you to write about them.

## ASH

**AMERICAN WHITE** — This is truly the best hardwood Tree for Montana and high altitudes. An extremely hardy and symmetrical growing Tree. Roots go down deep — In great demand for parking purposes as well as a fine shade specimen. Each, 2-3 ft seedlings, 12 for \$2.00. Per 100 \$12.50. Branched trees, 4-5 ft, each \$1.50. 3 for \$3.50. 5-6 ft \$2.00. 3 for \$5.00. 6-8 ft \$3.50.

**GREEN ASH** — A fine hardy variety of this clean-growing Shade Tree, in great demand. Each, 5-6 ft \$2.50. 6-8 ft each \$3.50.

**MOUNTAIN ASH** — The beautiful hardy variety which bears clusters of orange-scarlet berries in the Fall. Price, each, 5-6 ft \$4.00. 6-8 ft \$5.00.

## BOX ELDER or MANITOBA MAPLE

Often called the Ash Leaved Maple. Requires but moderately rich soil, and is of rapid growth. Fine for dry areas. Price each, 5-6 ft \$2.00.

## CARAGANA TREE — NEW

We have been developing the Caragana in our Nursery to achieve a true single trunk tree and this we have done with perfect success.

Our Caragana Trees are single trunk, form a very dense symmetrical conical shade head, covered with a mass of beautiful golden yellow flowers.

Strong well branched Trees, 4-5 ft, each \$1.50. 3 for \$4.00. 5-6 ft, each \$2.50.

## HACKBERRY

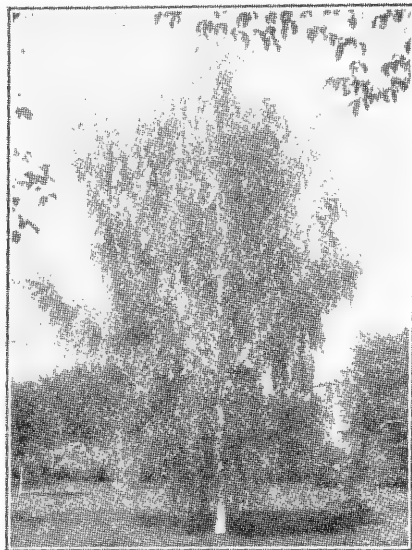
This is a fine shade tree of handsome appearance somewhat resembling the elm. Rough bark, very hard wood. Each, 6-8 ft \$2.50. 8-10 ft \$3.50.

## BIRCH

**WHITE BIRCH** — A very hardy and beautiful American Tree of upright growth, fine shape and delightful white bark. An excellent specimen for lawn or other decorative purposes. Each 5-6 ft \$4.50. 6-8 ft \$5.50.

**CUT LEAF** — Weeping — We have a limited supply of this beautiful variety this season. Price, 5-6 ft, each \$6.00. 6-8 ft, each \$7.50.

**NURSERY STOCK AND SEEDS ARE NOT SHIPPED TOGETHER — SEEDS ARE SHIPPED AT ONCE — NURSERY STOCK IS SHIPPED AT PROPER PLANTING TIME.**



Cutleaf Weeping Birch

## ELM

**AMERICAN** — A noble Tree, attaining a large size. Limbs grow upward and outward forming a broad top. Hardy and grows under a variety of soil conditions. Each 5-6 ft, \$2.00.

**CHINESE or SIBERIAN** — Ours is the hardy Northern strain of this fast growing, cool shade producing Tree. Price: 3-4 ft \$1.00. 3 for \$2.50. 5-6 ft \$2.00. 3 for \$5.00. 6-8 ft, each \$3.00.

## HOPA FLOWERING CRAB

See Color Plate

We offer a beautiful hardy Red Flowering variety. Entirely covered with crimson buds, followed by rose colored flowers early in the Spring. Beautiful, small fruit, red inside and out, and most excellent for jelly making. Each 4-5 ft, \$2.50. 5-6 ft, \$2.75. 6-8 ft, \$3.00.

## FLOWERING ALMOND

A beautiful early blooming dwarf tree shrub with fragrant pinkish white blossoms borne profusely on slender branches. Each, 2-3 ft \$2.00.

## FLOWERING PLUM

**PRUNUS CISTENA** — This variety has beautiful reddish leaves all Summer. Blooms of light pink, rose-like flowers. Each, \$2.50.

**PRUNUS TRILOBA** — The popular pink flowering, green foliaged variety. Each, 2-3 ft, \$2.50.

## LOCUST

**HONEY** — One of the hardiest of the Locusts. Produces blossoms in long, white racemes, very fragrant. Resistant to borers and drought. Each 5-6 ft \$2.00. 3 for \$5.50. 6-8 ft \$3.00.

**BLACK LOCUST** — A rapid grower. White fragrant flowers borne in long racemes. Price each 5-6 ft \$2.00. 6-8 ft \$3.00.

## LINDEN

**AMERICAN** — A stately and well shaped Tree. Deep rooted, clean grower. It makes a fine shade Tree with large bright leaves. Bears blossoms in July. A vigorous grower. Each 5-6 ft, \$3.50. 6-8 ft, \$5.00.



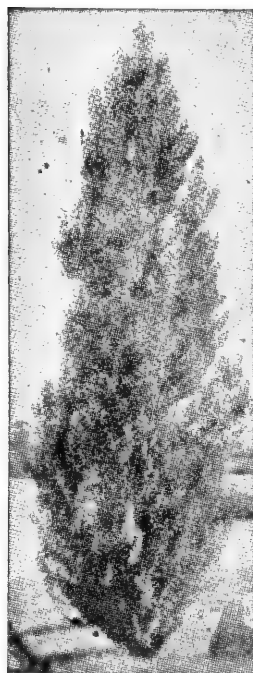
# Plant Our Hardy Montana Mountain Grown Trees and Shrubs

## POPLARS

These hardy Trees thrive in almost any soil, and should not be confused with the cottonwood group.

**CANADIAN**—This is the hardiest and fastest growing Tree for the Northwest. Farmers living in the treeless section of the Northwest can add materially to the appearance and value of their property by planting Canadian Poplars.

Each, 2-3 ft, \$1.25. 4-5 ft, \$1.75. 5-6 ft, \$2.00. 6-8 ft, \$2.50.



Lombardy Poplar

### LOMBARDY POPLAR—

One of the most picturesque as well as most useful to be found. It is effectively planted as accent in gardens, foundation plantings and shrub borders, or along drives or boundaries. Its branches grow close together and upright from the straight trunk to form a tall, slim column, tapering slightly to a pointed top. Rapid growing.

Each, 5-6 ft, \$2.00.

6-8 ft, \$2.50.

8-10 ft, \$4.00.

**BOLLEANA**—A columnar Tree like the Lombardy with silvery foliage.

Each, 5-6 ft, \$3.00.

**SILVER POPLAR**—The large spreading heads of this shade tree are enhanced by its silvery white hue on the under sides of its green top leaves.

Each, 4-5 ft, \$2.50.

6-8 ft, \$3.00.

## WILLOWS



Golden Willow

**GOLDEN WILLOW**—An outstanding variety. Golden colored bark, makes a large specimen tree, hardy under all conditions. Adds beauty even in the Winter with its rich gold branches.

**WHITE WILLOW**—A very strong growing variety, valuable for windbreaks and specimen Trees.

**LAUREL WILLOW**—Leaves very large, resemble the Laurel and are a polished shiny green.

Price of Willows, 5-6 ft, \$1.50. 6-8 ft, \$2.50.

## MAPLE

**SILVER MAPLE**—The hardiest of the maples. A beautiful fast grower; leaves are silver underneath.

Each, 6-8 ft, \$3.50. 8-10 ft, \$5.00.

## NEW RUSSIAN OLIVE TREE

As in the case of the new Caragana Tree we have developed a single trunk tree of the famous Russian Olive. Price, each 3-4 ft, \$1.50 and \$2.00.

# EVERGREENS

## SPRUCE

Our famous Montana grown Colorado Blue and Green Spruce are the hardiest, most disease and insect resistant trees you can plant. One or more of these wonderful trees on your property will afford permanent all-year beauty.

**COLORADO BLUE SHINER**—Here is the culmination of Nature's highest effort to produce the beautiful. The Silvery Blue Cast of this type is outstanding in our Trees.

Prices: 1½-2 ft, \$10.00. 2-2½ ft \$12.00.

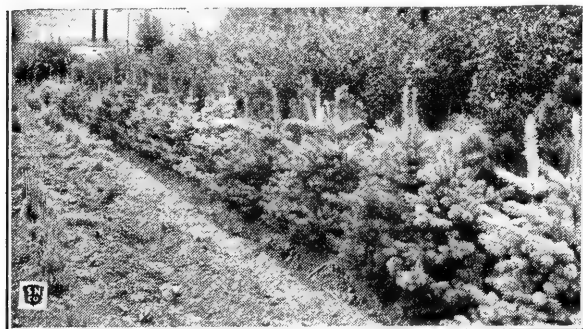
2½-3 ft, \$15.00.

Larger specimens \$17.50, \$20.00, \$25.00, up.

**COLORADO BLUE GREEN SPRUCE**—Picea pungens—The hardiest and most beautiful of the Spruces, disease resistant, an everlasting living ornament for year-round beauty for your landscape.

Prices: 1½-2 ft, \$8.00. 3-3½ ft, \$10.00.

Larger specimens, \$12.00, \$15.00, \$20.00 up.



Colorado Blue Spruce Growing in Our Nursery

## JUNIPERS

**PFITZER**—(Prostrate)—The hardiest of all the semi-dwarf creeping Junipers. Tolerant to shade. Each, 15-18 inches, \$9.00. 18-24 inches, \$10.50.

**SAVIN JUNIPER**—Hardy, green, low-growing type, differing from the Pfitzer in its upright type growth. Each 18-24 inches, \$10.00.

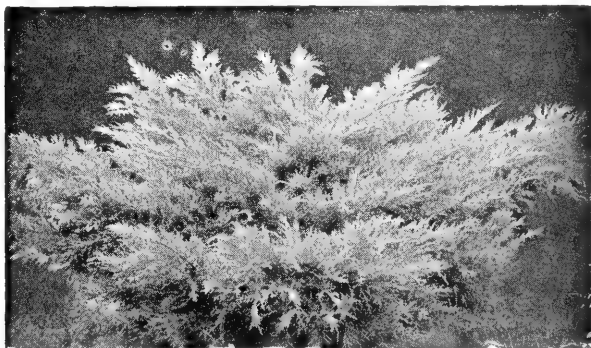
**SILVER JUNIPER**—Scopulorum Commando—This is a select form of striking blue foliage. Upright. Each, 12-15 inches, \$5.00. 18-24 inches, \$7.50. 2-3 ft, \$8.50. 3-4 ft, \$12.50.

## RED CEDAR

**JUNIPERUS VIRGINIANA**—Our improved silver Strain is a compact, pyramidal type. As Fall comes on, the new foliage is pinkish.

Each, 12-15 inches, \$4.50. 18-24 inches, \$6.50.

2-3 ft, \$7.50. 3-4 ft, \$11.50.



Pfitzer Juniper

ALL OUR EVERGREENS ARE BALLED AND BURLAPPED—F. O. B., HELENA

**A SHORT STORY ABOUT OUR FRUIT TREES**

First: They will grow and live longer, stand severe cold and dry climate conditions better than any other Fruit Trees money can buy.

Second: It is made possible to grow trees of such hardiness and stupendous size only by our propagation system. Our one- and two-year-old Trees are larger and better proportioned than any Fruit Trees produced in the Northwest.

**OUR MONTANA GROWN APPLE TREES**

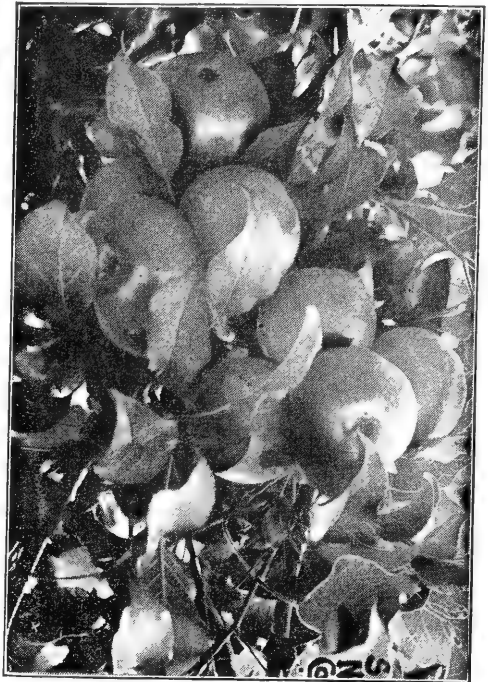
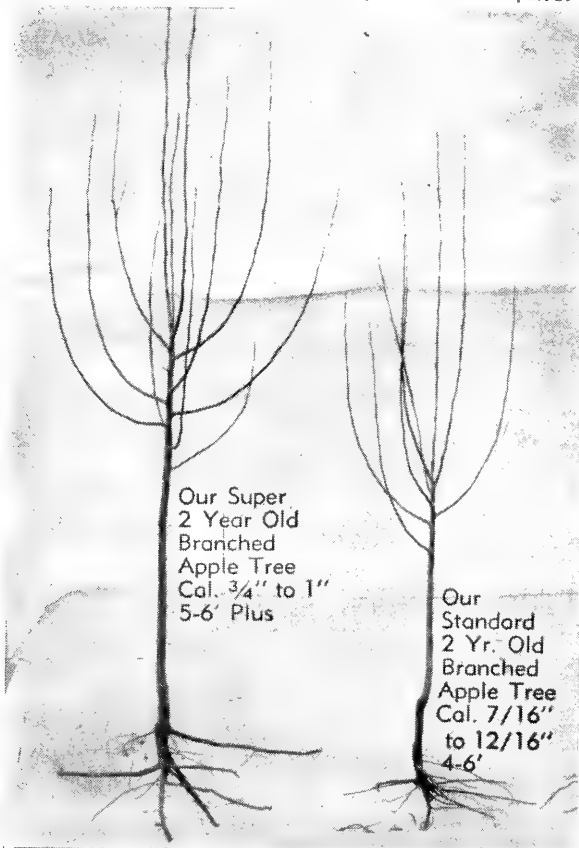
- **DUCHESS OF OLDENBURG** — One of the hardest and largest of the Late Summer Apples. A sure cropper, large fruit, heavily striped with red. Ships well and a splendid cooker.
- **HARALSON** — A dandy Autumn variety, originating at the Minnesota fruit breeding station. It is a sturdy, hardy grower and is resistant to fire blight. Bears handsome, red fruit.
- **WEALTHY** — Leading Winter variety of Montana; red fruit. Blight resistant. Fruit keeps October to January. Fruit fine grained and of best flavor.
- **McINTOSH RED** — Sweet Red. Winter Apple.
- **RED ASTRACHAN** — A large crimson Summer Apple. A more solid red than Red Duchess.
- **YELLOW TRANSPARENT** — The leading Summer Apple for home and commercial purposes. Fruit a clear yellow when fully ripe, but is fit for use long before they reach maturity.

**CRAB APPLES**

- **HYSLOP** — Fruit medium to large, yellow ground with heavy shadings of deep crimson. Flesh firm, yellow and astringent.
- **DOLGO** — A wonderful introduction by Dr. N. E. Hansen. Outstanding for hardiness, ornamental value and fine bright red apples, medium size.
- **WHITNEY** — Bears quantities of very large fruit. Good both for eating and cooking. Very hardy.

**PRICES OF APPLES AND CRAB APPLES**

Super 2-year-old — Each \$2.25. 3 for \$6.00.  
Standard 2-year-old — Each \$1.75. 3 for \$4.75.

**SOUR CHERRIES**

- **EARLY RICHMOND** — The standard early red, sour cherry. Fruit bright red, very juicy, snappy flavor; relished for home or market. As a pie cherry.
- **LARGE MONTMORENCY** — The best mid-season Cherry, and of largest commercial importance. Its fruits are large, deep cherry red, very tender and juicy. It is the best variety for home and market. It ripens at the close of the Early Richmond season.

**PRICES OF SOUR OR PIE CHERRIES**

Standard Grade — 2-year-old Branched, each \$2.75.

**HYBRID BUSH CHERRIES AND PLUMS**

- **SAPALTA** — A new cherry plum hybrid from Canada. Firm purple flesh, very sweet. Larger than Compass, and an early rugged grower. Each 3-4 ft, \$2.25.
- **HANSEN'S BUSH CHERRY** — Improved Besseyi — The improved Dwarf Rocky Mountain Cherry, very hardy, bears masses of pretty white flowers and an abundance of delicious black fruit unsurpassed for preserves. Each, 2-3 ft. \$1.00. 3 for \$2.50.
- **O K A** — A hardy hybrid Cherry Plum — thrives wherever any fruit will grow. Black skin, red flesh. Tree of bushy habit and yields well. Each 7-16 inch caliper, branched, \$2.25.
- **COMPASS CHERRY** — A cross between a Sand Cherry and the Miner Plum. Very hardy. Bears a dense mass of blossoms and enormous quantities of fruit, which is fine for jelly-making. Each, 3-4 ft. \$2.25. 4-5 ft., each \$2.75.

**OUR FRUIT TREES ARE PREPAID.**

## ✓ CHOKE CHERRY (Rocky Mountain)

This native Tree may be trained as a bush or tree. It produces fine fruit for jelly and is popular for ornamental use. Each, 3-4 ft \$1.00. 3 for \$2.75. Larger sizes, \$1.50.

## GRAPES

- ✓ **CACO**—This new variety is the best hardy red Grape. Fruit is large, juicy and delicious. Vines bear young and are very vigorous.
- ✓ **BETA**—A hardy, northern hybrid, deep purple in color, medium size and considered one of the best varieties for jelly and similar uses.
- ✓ **CONCORD**—A most popular, hardy variety.
- ✓ **NIAGARA**—The leading white Grape. High in vigor and productiveness, and ripens early. Bunch and berry large. Tender, sweet, juicy and excellent flavor.

**PRICES ON ALL GRAPES**  
Strong, hardy No. 1 quality stock  
3 for \$1.35. 6 for \$2.50.

## PLUMS

- ✓ **DeSOTO**—Trees enormously productive, fruit of good size and of excellent quality. The color is a bright yellow, sometimes blushed with red.
- ✓ **UNDERWOOD**—A fine hardy hybrid Plum and very prolific. Fruit large, red, juicy, good quality. An early and regular bearer. Quality excellent. One of the best Plums for cold climates.
- ✓ **WANETA**—This magnificent Plum, one of the best of the famous Hansen Hybrids, produces a super quality, large fruit, excellent for market, a long keeper and fine shipper. Fruit often as much as 2 inches in diameter and a fine bright red.

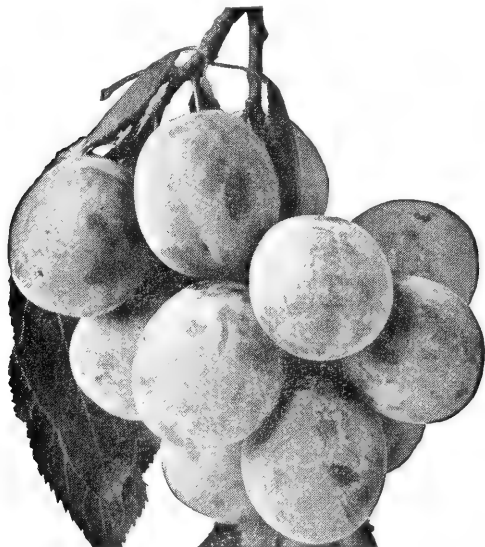
**PRICES OF ALL ABOVE PLUM VARIETIES**  
Each 4-5 ft., 2-year-old branched \$2.25. 3 for \$3.50.

## APRICOT

- ✓ **MANCHURIAN**—The hardiest of this fruit. A good variety for many Montana localities. Two-year, strong branched.
  - ✓ **MOORPARK**—Very large, light yellow, oval fruit.
- Prices of Apricots, 9/11c trees, each \$3.00.

## CURRANTS

- ✓ **PERFECTION**—This is perhaps the best variety of Red Currant that ever was introduced. It is a prolific yielder, with a rich sub-acid flavor. The fruit is very pulpy and contains but very few seeds.



DeSoto Plum

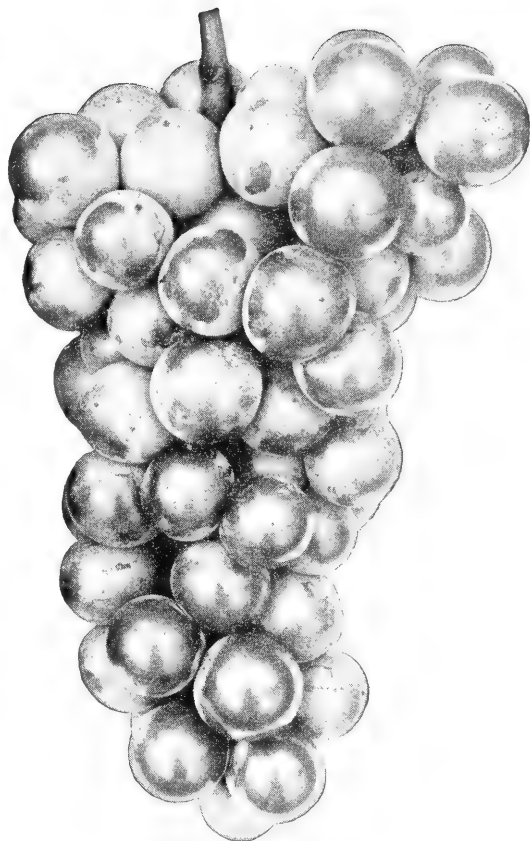
- ✓ **RED CHERRY**—Very productive, color a bright red, in profuse clusters. Large fruit.

- ✓ **WHITE GRAPE**—The best white variety, of very bushy habit of growth, yielding large quantities of large, white fruit.

- ✓ **FAY'S FROLIC**—Fruit large, bright red and good flavor.

**PRICES OF CURRANT BUSHES**

Large Branched Shrubs  
Two years old, No. 1,  
3 for \$1.95. 10 for \$5.50.



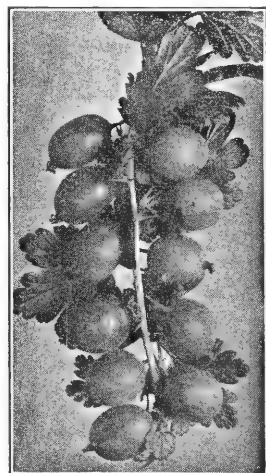
Concord Grapes

## GOOSEBERRIES

- ✓ **OREGON CHAMPION**—A splendid green variety, hardy, of medium size, good flavor. Less thorny than others. Excellent cooker and pie maker.
  - ✓ **HOUGHTON**—A large-fruited sort of fine quality, either green or ripe. Dark red when ripe.
- Price of Gooseberries — Strong, two-year-old bushes, each 85c. 3 for \$2.25.

## PEAR

- ✓ **MENDEL**—A fine, hardy Pear. Small fruit, excellent cooker.
- Each, strong branching, 9/11c, \$3.00.

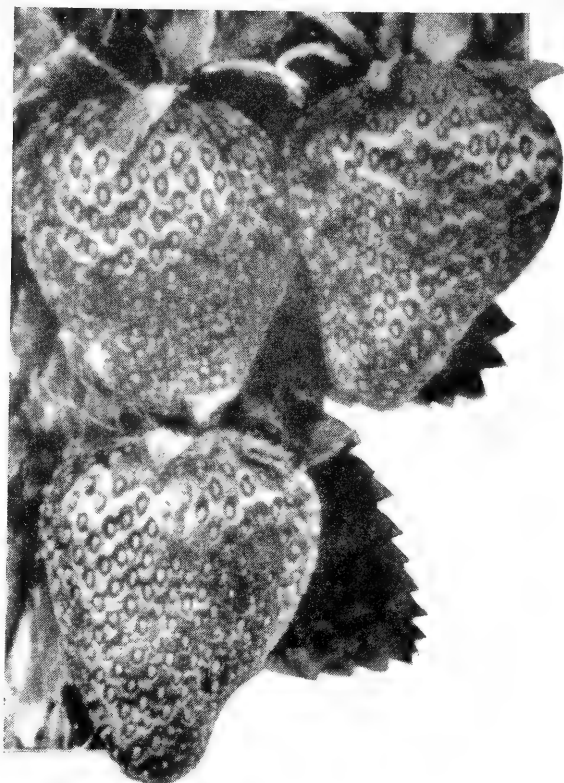


Gooseberries

Oregon Champion

**Our Montana Mountain Grown Fruit Trees are PREPAID TO YOU**

# S. N. & S. Co's. Mountain Grown STRAWBERRIES



**Streamliner Strawberry**

## SUPERFECTION

### The Great New Everbearing Strawberry

You will harvest a big crop this summer and fall from this amazing new Strawberry. The berries are big, firm and bright red, red all the way through. It has proven to be one of the heaviest yielders of all the everbearers. Excellent for Freezing and Preserves as they hold their shape and color. Superfection is self-pollenizing, in fact it has everything for a perfect strawberry.

**PRICES: 25 for \$1.95. 50 for \$3.35. 100 for \$5.95. Prepaid.**

**STREAMLINER**—This new strawberry has rocketed to the top in popularity. A tremendous producer that will bear this summer and fall. It is Everbearing, the berries are big, sweet and excellent for Freezing. A cross between Wazata and Gem, it presents the best qualities of both fine varieties.

**PRICES: 25 for \$1.75. 50 for \$3.00. 100 for \$5.50. Prepaid.**

**GEM**—A most outstanding everbearer. Very high in quality and flavor. The fruit is well shaped and uniformly large. It is sparkling red in color, rich and sweet, a good keeper and hardy.

**Price: 25 for \$1.25. 50 for \$2.10. 100 for \$3.50.**

**Prepaid.**

## S. N. & S. CO.'s HARDY ACCLIMATED RASPBERRIES AND BLACKBERRIES

### NEW SEPTEMBER (Everbearing)

The best large everbearing raspberry for Montana. Bears all Summer and Fall. Before the first crop is off the second crop is on. Large luscious fruit. Hardy and disease resistant.

**PRICE:—**

**Choice No. 1 Canes, 12 for \$2.75. 25 for \$4.95.**

**LATHAM**—A large, dark red Berry which has proven to be ideal for Montana. It is a hardy, vigorous grower, a heavy yielder, and good keeper. It combines all the good qualities asked for in a Raspberry.

**Price: 12 for \$1.75. 25 for \$3.25. Prepaid.**

### NEW INDIAN SUMMER

A sensational Everbearing June and Autumn fruiting variety. Heavily fruiting with large, uniform roundish conical fruits; juicy, tender, mildly sub-acid. Disease resistant, hardy. Two big crops a year.

**Price: 12 for \$2.50. 25 for \$4.50. Prepaid.**

## BLACKBERRIES

**ELDORADO**—One of the earliest Blackberries. Fruit small, but of fine flavor.

**Price: Per doz, \$2.50. 25 for \$4.00.**

## BLACK RASPBERRY

**CUMBERLAND**—Best of the Black Raspberries, and a splendid yielder. Large fruits and fine flavor.

**Doz \$2.50. 25 for \$4.00.**

**REMEMBER—OUR FRUITS ARE PREPAID**



**New September Raspberry**



# VEGETABLE PLANTS and GARDEN ROOTS

ALL OUR VEGETABLE PLANTS ARE POSTPAID

## ASPARAGUS ROOTS

For the home garden plant Asparagus Roots 18 inches apart in rows 2½ feet apart, 100 roots for a patch 20x20 feet.

**PARADISE RUST RESISTANT**—A new variety, above all other in size, vigor, quality and tenderness. **Shipped Prepaid.**  
2-year-old plants: 25 for \$1.65. 50 for \$2.75.  
100 for \$5.00.

## TOMATO PLANTS

Our list is made up of adaptable varieties for Montana and the Northwest. Tested in our trial grounds. We offer both three-inch pot-grown plants and also strong, hardened transplants.

**EARLIANA**—A fine hardy solid red type.

**VICTOR**—A new early heavy cropping variety. Fine, smooth fruit. Plants short, take little room. Do not require staking.

**PRITCHARD or SCARLET TOPPER**—Large smooth and extremely solid. Of intense scarlet color. Most productive, very small seed pockets and no core.

**BISON**—A fine, early, self-pruning sort developed by Prof. Yaeger. Fruit smooth, solid; medium red. Do not prune Bison Plants.

**BREAK-O-DAY**—A fine, early sort, producing large, meaty, smooth globular red fruits. It is resistant to fusarium wilt of vines.

**JOHN BEAR**—One of the earliest varieties for Montana, of splendid color and flavor. A heavy yielder and good-sized fruit.

**MARGLOBE**—A deep scarlet variety introduced by the U.S.D.A. A great producer.

Prices: Strong plants from pots, 6 for \$1.00.  
Doz \$1.75. Strong transplants, doz 75c. 25 for \$1.40.  
50 for \$2.50. 100 for \$4.00. Postpaid.

## Horse Radish

Strong, vigorous roots. 3 for 75c.

## CABBAGE PLANTS

Plant 50 Plants per 100 Feet of Row  
7,000 Plants per Acre

Our Cabbage and Cauliflower Plants are grown in cold frames and are carefully hardened off. They are usually ready to ship by May 1st until the middle of June.

### Early Varieties

**EARLY DWARF FLAT DUTCH**—Early solid round flattened heads.

**COPENHAGEN MARKET**—Early round head, vigorous grower and yielder.

**EARLY JERSEY WAKEFIELD**—Early pointed heads, uniformly hard and solid.

**EARLIEST OF ALL**—The earliest tender round head.

### Late Winter Varieties

**LARGE LATE FLAT DUTCH**—Heads large, solid, flat.

**HOLLANDER or DANISH BALLHEAD**—Heads are round and very solid.

### PRICES OF EARLY AND LATE CABBAGE

Twenty-five.....75c      Fifty.....\$1.25  
Hundred.....\$2.25

Write for Prices on Larger Quantities

**RED CABBAGE**—Red Pickling variety, sure heading.

**SAVOY CABBAGE**—The most solid heading Savoy.

**BRUSSELS SPROUTS**—Strong, husky plants.  
Prices of Brussels Sprouts, Red and Savoy Cabbage

Twenty-five.....75c.      Fifty.....\$1.50  
Hundred.....\$2.50.



Paradise Asparagus



Pepper  
Harris Earliest

Order Vegetable Plants Early.

**We Ship at Proper Time.**

## PEPPER PLANTS

**CALIFORNIA WONDER**—A splendid large, mild variety.

**LARGE BELL or BULL NOSE**—Large, early variety. Flesh thick and mild.

**HARRIS' EARLIEST**—The earliest Pepper.

**PIMIENTO**—The mildest of all Pickle Peppers.

Pepper Prices: Per doz 75c. 25 for \$1.40.  
50 for \$2.50. (Strong transplants.)

## RHUBARB ROOTS

Thirty-three to 100 feet of row — 5,000 to acre — 1½ to 3 feet apart. Plant in a deeply cultivated and well manured soil.

**CHIPMAN'S CANADA RED**—Stalks are large; a bright ruby-red, of elegant quality, juicy and tender.

Two-year-olds. Each, \$1.25. 5 for \$5.00.

**VICTORIA GIANTS**—A fine, heavy producing old favorite. 2-year-old roots, 2 for \$1.00. 3 for \$2.35.

## MINT

**SPEAR**—For mint sauce and flavoring. Fine, hardy, high quality. Plants from 3-inch pots. 3 for \$1.35.

## CHIVES or Schnittlauch

**GRASS ONION**—Hardy perennial plants, growing in clusters. They are grown for the young leaves, which give a mild onion flavor to sausage, salads, etc. Clump 50c. 3 for \$1.25.

## CAULIFLOWER PLANTS

**S. N. & S. CO'S. IMPROVED EARLY SNOWBALL**—For Fall and Winter use. Thick, solid, crisp, tender and stringless. Stalks blanch easily to a pure white. Doz 75c. 50 for \$1.50. 100 for \$2.50.

## EGG PLANT

**IMPROVED NEW YORK**—Strong transplanted potted plants will assure you an early crop of this favorite vegetable. Price from pots: 6 for \$1.50.

## CELERY PLANTS

Ready About May 1st — Plant 12 inches apart.

**UTAH GREEN**—The best for Montana. For Fall and Winter use. Thick, solid, crisp, tender and stringless. Stalks blanch easily to a pure white. Doz 75c. 25 for \$1.40. 50 for \$2.75. Postpaid.

ALL PLANTS ON THIS PAGE PREPAID.

# PEERLESS HARDY PERENNIALS

Our collection of "Mountain Grown" Perennial Plants is the largest and best in the Rocky Mountain region. Do not confuse our perennial plants with the many seedlings on the market offered at so-called bargain prices. Our plants are grown in pots and are ready to bloom for you this season.

The Letter "R" following a variety means suitable for Rock Gardens.

**NOTICE** — Every Perennial in this list is blooming size — no seedlings, no liners, no sliver cut divisions. They are just simply **FIRST CLASS PLANTS FOR FIRST CLASS PEOPLE.**

**ALL OUR PERENNIAL PLANTS ARE PREPAID TO YOU.**

**PRICES ON ALL OUR PERENNIAL PLANTS UNLESS STATED OTHERWISE —**

**3 for \$1.35. 6 for \$2.50. 12 for \$4.50. Postpaid.**

## ACHILLEA

**PTARMICA** — Beautiful double white flowers with finely cut deep green foliage borne in dense heads nearly all Summer.

## ANTHEMIS CHAMOMILE

**KELWAYII (Improved)** — Daisy-like Yellow blossoms produced all Summer.

## ARABIS (White) Rock Cress "R"

**ALPINA** — An early low flowering plant. It forms a dense carpet, and is literally covered with white flowers.

## HARDY ASTERS or Michaelmas Daisies

**Late Summer or Fall Blooming Perennials**

**BLUE GEM** — An outstanding Blue.

**RED ROVER** — The earliest Rosy Red, Yellow centers.

**ADORABLE** — The best Pink variety.

**ROYAL BLUE** — The best Blue.

## New Dwarf Hardy Asters "R" (12-15 in.)

**LILAC TIME** — A round, bushy type. Violet Blue flowers.

**NANCY** — Low, bushy, Flesh Pink flowers.

**SNOWSPRITE** — Dwarf, bushy, pure White.

## CAMPANULA or Canterbury Bell

**MEDIA** — Single in colors of blue, white and rose.

**CALYCANTHEMA (Cup and Saucer)** — In rose pink, dark blue, white, and lilac.

**ROTUNDFOLIA (Blue Bells of Scotland) — "A"** — Dainty, slender, clear blue bell flowers.

## DELPHINIUM (Famous Pacific Giants)

**GALAHAD SERIES** — Giant pure glistening white.

**SUMMER SKIES SERIES** — Summer Sky Blue.

**KING ARTHUR SERIES** — Royal purple with white bee.

**GUINEVERE SERIES** — Light pink, lavender, white bee.

**BLACK KNIGHT SERIES** — Deep midnight violet.

**BLUEBIRD SERIES** — Medium blue with white bee.

**CAMELIARD SERIES** — Lavender, self, white bee.

**BLUE JAY SERIES** — Medium blue with dark bee.

## Chrysanthemum Maximum or SHASTA DAISY

**C. MAXIMUM, ALASKA** — Single — A splendid Daisy. Beautiful for cut blooms, two feet.

**GIANT DOUBLE WHITE** — The finest of the giant double flowering sorts.

## ALYSSUM SAXATILE or Gold Tuft "R"

One of the most useful plants either for rockery or border. Produces large flat heads of yellow flowers early. Strong plants.

## ARMERIA — See Pink or Thrift "R"

**FORMOSA** — A splendid dwarf variety, having heads of rosy, pink flowers.

## AQUILEGIA or COLUMBINE

**NEW CRIMSON STAR** — A beautiful long spurred type. Flowers are rich maroon red.

**PEERLESS LONG SPURRED HYBRIDS** — We have developed the largest and most showy types — in beautiful blue shades.

## ANCHUSA

**ITALICA DROPMORE** — Flowers of a genuine blue. Continuous bloomer after June. Three feet.

## COREOPSIS

**MAYFIELD GIANTS** — Of new Australian origin. Produces taller and more vigorous plants with longer and firmer stems and larger blooms.

## DIGITALIS or FOXGLOVE

**GLOXINIAEFLORA** — Beautiful finely-spotted varieties of white, purple, rose and lilac.

**SINGLE SHIRLEY** — Extraordinary size, 5 to 6 feet. Colors white, shell pink to rose.

## AUBRETIA — Rainbow Rock Cress "R"

**LARGE FLOWERING HYBRIDS** — Pretty dwarf growing plants. Masses of lilac blue flowers in early Summer.

## DIANTHUS BARBATUS or Sweet William "R"

**SINGLE SCARLET BEAUTY.**

**SINGLE NEWPORT PINK** — A fine Salmon Pink.

**SINGLE BLOOD RED.**

**DARK RED WITH WHITE CENTER.**

**We Also Offer Special Mixture of Colors.**

## DIANTHUS "R"

### HARDY PINKS or CARNATIONS

**RED MONTANA** — We have again built up our original stock of this hardy, beautiful flaming Red Carnation. Large flowering type. Sturdy, well grown plants.

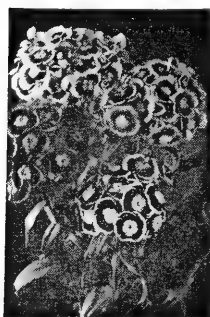
**DELTOIDES** — A beauty, with small crimson flowers. Blooms early.

**CHEDDAR PINK** — A compact grower, sweet rose flowers.

**D. GRENADINE** — King of the Blacks — A beautiful, dark red.

**D. PLUMARIUS** — Hybrids — All possible shades, outstanding fragrance.

**D. LATIFOLIUS ATROCOCCEUS PLENA** — A fine, deep crimson.



Sweet William



Campanula  
Calycanthema

## BLEEDING HEART — *Dicentra*

An old-fashioned favorite. Its long racemes or graceful heart-shaped pink flowers are always attractive. It is especially useful for planting in the shade. **Large divisions \$1.65 each.**

## HARDY FERNS "R"

### A Giant Tall Fern

Fine, strong, hardy clumps. Just the thing for that shady nook in the garden or for the rockery. **Each \$1.00.**

## GAILLARDIA or BLANKET FLOWER

**PORTOLA HYBRIDS**—The center of the Daisy-like blossoms is a dark reddish brown with beautiful markings of crimson, orange and vermillion.

## GEUM "R"

**MRS. BRADSHAW**—18 inches high. A splendid new variety with large double flowers of a fiery red.

**LADY STRATHEDEN**—A new introduction of great merit; rich, golden yellow blossoms.

## GYPSOPHILIA or BABY'S BREATH

**PANICULATA**—The popular white single flowering favorite. **Prices: Each 65c. 3 for \$1.35.**

**PACIFICA PINK**—Beautiful shell pink flowers, single and very hardy. **Each 65c. 3 for \$1.35.**

**BRISTOL FAIRY**—A fine new double variety; produces much larger flowers. **Grafted plants. Large 4-inch pots, \$1.35.**

## HELIOPSIS or ORANGE SUNFLOWER

A valuable addition to the hardy border, resembling double sunflower. Three feet.

**PITCHERIANA**—Flowers double, a deep, golden yellow. Blooms most of the summer. Fine cut flowers.

## HEUCHERA or CORAL BELLS "R"

A splendid hardy perennial. Form a tuft of heart-shaped leaves, graceful flower stalks rise, bearing beautiful miniature bell-shaped flowers of a reddish coral color.

## HOLLYHOCKS

**NEW DOUBLE TRIUMPH**—Of branching habit. The flowers are prettily fringed and come in a variety of colors. **Strong plants.**

### Standard Double Varieties

The strain we offer bears flowers that are exceptionally large and double.

In colors of Lilac, Salmon Rose, Yellow, Scarlet Blood Red, Buff Yellow, White, Newport Pink, Salmon Red and Special Black.

## HELIANTHEMUM Rock or Sun Rose "R"

Low-growing evergreen plants, which, during their flowering season, July to September, are hidden by a mass of blooms; excellent for dry sunny banks or for the rockery. **Choice mixed.**



Heuchera or Coral Bells

## LATHYRUS or HARDY SWEET PEA VINE

This vine grows to a height of about 4 to 5 feet, making a thick screen if given support. Very fine bloomers, bearing lovely Sweet Pea flowers. In colors of Red, White and Pink.

## LIATRIS or GAY FEATHER

**PYSNOSTACHIA**—A beautiful and odd plant, mid-summer flowers showing a blaze of light rosy purple.

## LYTHRUM — Purple Loose Strife

**ROSEUM**—A pretty, hardy perennial, from 2 to 3 feet high, bearing spikes of rosy-purple flowers from July to September.

## LINUM — FLAX "R"

**L. PERENNE**—Beautiful azure blue flowers nodding on thin wiry stems in the wind. They will bloom in profusion in all areas where drainage is good.

**L. FLAVUM**—Beautiful yellow flowered variety.

## LYSIMACHIA or Moneywort "R"

A well-known, evergreen trailer bearing yellow flowers. Used for planting around lily pools, etc.

## HARDY GARDEN LILIES

**H. FULVA**—(Orange Day Lily)—A beautiful deep orange variety of this popular Hardy Lily.

**TIGER LILY**—Very large flowers, orange and black. Very floriferous.

**LILIUM REGALE**—A magnificent Lily bearing profusely white shaded ping, fragrant flowers.

**LILY OF THE VALLEY**—Roots (pips) of the great favorite. **Price of Valley, 6 for 75c. Doz \$1.10.**

## LUPINE

**NEW RUSSELL**—We offer blooming size plants of this beautiful giant flowering Lupin.

## LYCHNIS

**LYCHNIS ARKWRIGHT**—"R"—A new low variety, large orange, red, scarlet flowers. Ideal for rock gardens.

## MYOSOTIS or Forget-Me-Not

Fine for the rockery and damp places. Rich, blue flowers with yellow eye.

## ORIENTAL POPPIES

**PRINCESS VICTORIA LOUISE**—Salmon pink.

**BEAUTY OF LIVERMORE**—A dark ox-blood red.

## ICELAND POPPIES "R"

**NEW SUNBEAM VARIETIES**—A great improvement on the older varieties. The colors are rich orange, lemon and white.



Double Gypsophila — Bristol Fairy

**ALL OUR PERENNIAL PLANTS ARE PREPAID AND READY TO BLOOM THIS SEASON  
SEE PRICES, PAGE 50.**

## OUR MOUNTAIN GROWN IRIS

Our Iris are of a choice selection of hardy types.

- CORONET**—A gorgeous new Garden Tan blend. Each 75c. 3 for \$1.75.  
**NASSAK**—A fine white with a blue edge. A tall, large flower. Each 75c. 3 for \$1.75.  
**MORNING SPLENDOR**—Large flowering, Violet to velvety Purple. Each 75c.  
**CLARA NOYES**—An outstanding new variety. A rich blend of Talisman Rose colors. Each 75c.  
**KING TUT**—An outstanding reddish brown. Gives effect of brilliant red. Each 75c.  
**ABELARD**—A fine early red. Each 75c. 3 for \$1.75.  
**BALDWIN**—A fine violet self. Very large. Each 75c. 3 for \$1.75.  
**EUPHONY**—A rich ruffled copper blend. Each 75c.  
**DEPUTE NOBLOT**—Large Bronzy Gold Falls velvety coppery brown. Each 85c.  
**CINNIBAR**—An Iris of unusual beauty and class. Purple Standards, velvety, almost black Falls. Each 85c.  
**L'AIGLON**—Large lavender Blue and Wine. Each 85c.  
**PRAIRIE SUNSET**—A beautiful blend of Peach, Apricot, Copper and Gold. Each 85c.  
**OCHRACEA**—Medium, unusual color; rich Buff frilled Standards, Old Gold Falls overlaid with Violet; 24-inch. Each 85c.

## NEW VESPER IRIS EVERBLOOMING

From the cold plains of Northern China comes this new beautiful species Iris Dichotomah which is able to endure intense cold and long dry periods. It produces more flowers and has a longer blooming period than any other Iris, and grows in almost any soil and exposure. Usually begins blooming in July. The delicately soft lavender color orchid-like blooms with a striking white blotch on the falls appear about three in the afternoon and a new crop appears each day. The Vesper does not produce rhizomes but has fibrous roots.

Price: Each 65c. 3 for \$1.75.

As Vesper Iris are late starters we ship these plants late in the Spring.



Vesper Iris — Dichotomah

## PENSTEMON "R"

**GARNET**—A new large flowering strain producing Gloxinia-like flowers of a rich garnet color from June until frost on stems 12-18 inches tall. We also have a Fine Mixed Color Assortment.

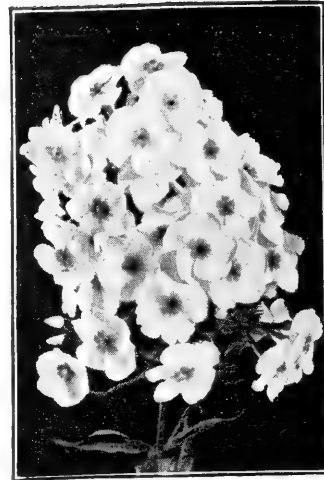


PENSTEMON

## PHLOX

### Large Flowering Varieties

- CHEERFULNESS**—Vigorous grower with much branched panicles of sparkling Salmon-Orange flowers.  
**PURPLE HEART**—the individual flowers are large and are carried in good size trusses. The color is a brilliant live shade of deep blue purple intensified by a darker center given sparkle by the dainty cream colored anthers.



PHLOX — Graf Zeppelin

- AFRICA**—Brilliant carmine with blood red eye.  
**IL COMPTE**—A brilliant purple sort.  
**GRAF ZEPPELIN**—Ivory White flowers with vermillion red eyes.  
**LILLIAN**—Pure Pink without any trace of magenta or Rose. Large Florets.  
**MRS. JENKINS**—One of the better whites, a beauty.  
**LA VAGUE**—A beautiful lavender much in demand.  
**ENCHANTRESS**—A good bright pink with soft mauve suffusion.  
**E. J. FARRINGTON**—Salmon-Pink with a deep rosy-red blush.  
**R. P. STRUTHERS**—Bright, rosy-carmine, with claret-red eye.  
**MIXED COLORS**—A fine mixed color assortment.  
**PHLOX SUBULATA**—Early flowering type with moss-like evergreen foliage. A good ground creeper. Alba-white, Rosea-rose pink and Blue Emerald—a beautiful new blue.  
**Prices of all Phlox Plants, each 50c. 6 for \$2.50.**

## NEPETA "R"

**MUSSINI**—It is of compact habit, forming dense tufts about 12 inches high with masses of light violet blue flowers.

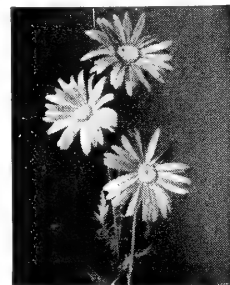
## PRIMULA

**VULGARIS HYBRIDS**—The original strain of these large colorful Primulas.

## PYRETHRUM

### Painted Daisies

- PEERLESS HYBRIDS, MIXED**—We have an exceptional lot of these bright early blooming Painted Daisies in all of their gorgeous color range in various hues of pinks, reds and whites, both double and single, all mixed hybrids.



Pyrethrum

## PHYSOSTEGIA — False Dragonhead

**SUMMER SNOW**—We have again built up our stocks of this great white favorite. Flowers are glistening pure white admirably suitable for cutting.

## PLUMBAGO "R"

**Leadwort**—Dwarf border and rockery plant with a spreading habit; 6 to 8 inches high, covered with deep blue flowers in late Summer.

## RUDBECKIA or Golden Glow

Old perennial favorite. Rich golden yellow flowers.

## SAPONARIA — Soapwort "R"

**OCYMOIDES**—A very pretty border and rockery plant. Produces a mass of small rosy pink flowers.

## SALVIA — Meadow Sage "R"

**AZUREA**—Rocky Mountain Species. A fine hardy perennial averaging 3 to 4 feet in height. Produces late in the Summer, pretty spikes of sky blue flowers.

**PRATENSIS**—A deep blue that blooms all summer.

ALL PERENNIAL PLANTS ARE PREPAID. SEE PAGE 50 FOR PRICES IS NOT STATED.



## SEDUMS "R"

**SPECTABILE**—It attains a height of 18 inches with broad, light green foliage, and bears large showy heads of rose-colored flowers.

**KAMSCHATICUM**—Bright orange - yellow flowers with variegated foliage.

**ALBUM**—Dwarf and spreading variety, waxy foliage.

**COCCINEUM**—A beautiful, rosy, crimson variety.

## STOKESIA

**CYANEA BLUE**—Beautiful blue flowers in late summer. 2 ft.

## SWEET WIVELSFIELD "R"

A new race of Pinks. Few plants can compare with it for wealth of color and length of flowering season. Wonderfully colored flowers in trusses and perpetual flowers.

## STATICE or Great Sea Lavender

**S. LATIFOLIUM**—Produces clumps of leather-like leaves, with small lavender flowers lasting until frost. The flowers when cut and dried will keep for months.

## SAXIFRAGA — Rockfoil "R"

**TUNICA**—A rockery plant de luxe known as a dwarf mossy plant covered with beautiful Lilac Rose flowers in June.

## SEMPERVIVUM — House Leek "R"

**TECTORUM**—This is the fine old House Leek of our grandmother's garden. Broad rosettes, leaves have reddish brown tips, flowers a pretty pale red.

## SWEET ROCKET or Hesperis

A Perennial that will succeed in any location, producing large spikes of blossoms from white to lilac. Grows from 3 to 4 feet high.

## TRITOMA

### Red Hot Poker

**PFITZERI**—This is the genuine Red Hot Power. Rich, orange-scarlet blooms on tall stems.

## TROLLIUS — Globe Flower or Giant Buttercup

**MIXED HYBRIDS**—Desirable free flowering plants. Colors ranging from pale yellow to a deep orange. Succeed well in a half shady location; wonderful for cut flowers and for a rockery. Mixed colors only.

## VERONICA — Speedwell

**SPICATA**—This well known "Speedwell" is one of the best of the genus, bearing long spikes of blue flowers.

## VIOLA — Hardy Tufted Pansies "R"

**CORNUTA**—One of the most valuable Violas yet introduced. The plants are of compact sturdy growth, bearing flowers in a wide range of colors.

**JERSEY GEM**—A large blue flowering variety.

## VIOLET "R"

**HELENA**—The Sweet Helena Violet, winner of Silver Medal at the National Flower Show. A very hardy type. The flowers are very large and borne on long stems, a profuse bloomer and very fragrant. Fine for the rockery and that rather shady location.

**SHASTA DAISY**—(See Chrysanthemum, page 50)

**SWEET WILLIAM**—(See Dianthus, page 50)

## WATERLILIES

Our Mountain Hardy Water Lilies offer you the most adaptable varieties for Montana.

**MARLIAC WHITE**—A beautiful and sturdy growing white variety. Each \$2.35.

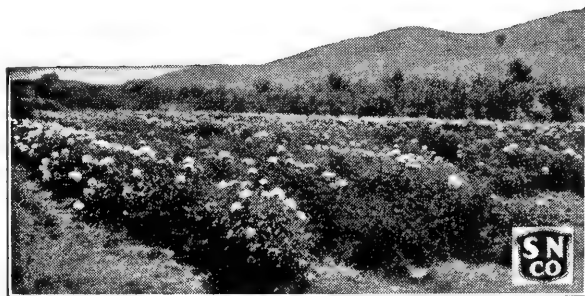
**MARLIAC ROSE PINK**—A fine, hardy pink variety. Each \$2.35.

**M. CHROMATELIA**—A charming canary yellow variety. Each \$2.35.

## HARDY MUMS — (Azalea Mums)

We have developed a most hardy rugged strain of these beautiful low-growing Mums. They bear their beautiful cushion mum flowers in great abundance. We offer strong blooming-size plants in five colors: Bronze, light pink, white, red and yellow. Price: 3 for \$1.35. 6 for \$2.50.

## PEONIES



A field of our Rocky Mountain Peonies

### RED AND ROSE SHADES

**FELIX CROUSE (S.4)**—A brilliant ruby red, fragrant, mid-season. Each \$1.25

**OFFICIANALIS RUBRA (S.6)**—A very early, rich, deep crimson. Each \$1.50.

**EDULIS SUPERBA (7.6)**—A fragrant, early, lovely silver mauve pink. Each \$1.25.

### PINK SHADES AND VARIATIONS

**EUGENE VERDIER (S.3)**—A delicate pink, fragrant, mid-season. Each \$1.35.

**MONS JULES ELIE (9.2)**—Immense flowers of glowing lilac pink, shaded to deeper rose, mid-season. Each \$1.35.

**MARIE CROUSE (8.9)**—Large globular salmon pink flowers, mid-season. Each \$1.35.

**ARCHIE BRAND**—A large, round, full rose type blossom of beautiful shell pink. Each \$1.35.

**SARAH BERNHARDT (9.0)**—One of the best, rich apple blossom pink, silvery edges, mid-season. Each \$1.35.

### WHITE AND PINK AND RED-TIPPED SORTS

**FESTIVA MAXIMA (9.3)**—Early, immense flowering pure white flecked with crimson. Each \$1.25.

**AVALANCHE (8.7)**—Late mid-season, large, free-blooming white. Each \$1.35.

### NATIVE MONTANA BITTERROOT PLANTS

We are again offering strong growing plants of the famous Flower of Montana. These plants are from 3-inch pots. This beautiful, low growing plant, with its rich delicate pink bloom, will be a rare novelty for planting in your garden. Price, each, from pots — 75c. Postpaid.

## S. N. & S. CO's. SHADYSIDE GARDEN

### WHAT WILL GROW IN THE SHADE OUTDOORS?

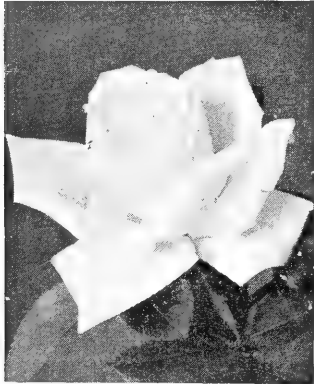
Is a question that is asked of us thousands of times a year. Here is a Collection of Hardy Perennial Aristocrats that will make your garden distinctive.

1 Viola — 1 Bleeding Heart — 1 Geum  
1 Helena Violet — 1 Hardy Fern and  
1 New Crimson Star Columine

ALL 6 BLOOMING SIZE PLANTS —  
(Value \$4.30) FOR \$3.75 Prepaid.

Two of each or 12 plants—Only.....\$6.75

# S. N. & S. CO'S PEERLESS HARDY ROSES



**Prairie King**

## STRONG TWO - YEAR - OLD POTTED PLANTS FOR THE COLD NORTHWEST — ALL PREPAID

We are continuing our most satisfactory custom of offering only started pot-grown Roses (unless otherwise noted). While this makes the price a trifle higher compared with dormant stock, it affords our customers a better stock, quicker blooms and far more satisfaction. Our two-year-old field-grown Roses are put in large pots in January and grown in cool greenhouses. By May they are in full leaf, possibly showing buds, and the roots are well established in a ball of soil. Planting is easy and there is no check in growth. All Pot Roses shipped late in May or early June as they are in leaf and bud, and soon ready to bloom.

## OUR SELECT EVERBLOOMING HYBRID TEA ROSES

**AMERICAN BEAUTY** — Deep pink, approaching crimson, large blooms of unusual fragrance.

**CHRISTOPHER STONE** — A beautiful Hybrid Tea Rose with massive blooms of deep, vivid, unfading scarlet.

**GOLDEN DAWN** — Lemon yellow buds splashed with crimson, followed by showy, large sunflower yellow blooms.

**HINRICH GAEDE** — Vermillion shaded golden yellow; rich fragrance.

**GRUSS AN TEPLITZ or PRAIRIE KING** — A dazzling, fiery Crimson Rose, one of the best for Montana.

**K. A. VICTORIA** — The ideal hardy White Rose, perfect in form, remarkably free flowering.

**PINK DAWN** — Full double blooms of rose pink, changing to soft pink with gold base.

**ETOILE DE HOLLAND** — Large semi-double flowers of richest red and pleasant fragrance. Hardy and vigorous.

**TALISMAN** — A medley of bright apricot, gold and deep rose pink. Always admired for its lovely color.

**PRICES OF ABOVE POT GROWN PLANTS — EACH \$2.50**

## NEW PATENTED ROSES

**CHRYSLER IMPERIAL** — The new All-America Winner for 1953. A real vivid rich crimson with darker red overtones. Long tapering buds and large flowers on strong stems. **Each \$3.00.**

**NOCTURNE** — Patent 713. — A beautiful Cardinal Red with dark shadings of crimson. Large petals, good substance, fragrant, long lasting. (See Color Plate.) **Each \$3.00.**

**RED PINOCCHIO** — Patent 812. — Bears masses of rich carmine dwarf type flowers in unfading clusters. Has a wild rose fragrance. **Each \$3.00.**

**ROSE OF FREEDOM** — Plant Patent 791. — A brand new Hybrid Tea Rose with lovely currant-red blooms borne on long stems with delightful fragrance. A vigorous upright bush with abundant, disease resistant foliage. Highest scoring red rose in 1946-1947 nation-wide trials. **Each \$3.00.**

**FORTY-NINER** — Patent 792. — Beautifully formed buds of vividly contrasting colors. Inside the petals are a glowing oriental red while outside they are pure chrome-yellow. The full double blooms are long lasting and mildly fragrant. The plant is tall, vigorous, disease resistant and upright, with moderate branching habit. **Each \$3.00.**

**PEACE** — Patent 591. — AARS, 1946. Peace is truly a superior Rose both in flower and in the hardy, vigorous, disease-resistant plant. The double, high-centered blooms open from buds of golden yellow etched with pink, which change to pale gold and finally to iridescent cream. The large petals are trimmed with apple-blossom-pink that deepens as they gradually unfold into glorious five-inch blooms. One of the greatest roses of all time. **Each \$3.00.**

**SUTTERS GOLD** — Patent 885. — Long pointed Yellow buds, richly shaded with orange and red. **Ea. \$3.00.**

## CLIMBING ROSES

**BLAZE** — A hardy vigorous blazing crimson climber.

**PAUL'S SCARLET CLIMBER** — One of the hardiest and best Climbing Roses ever created. Large, semi-double scarlet crimson flowers, long blooming and holding flowers long after many June bloomers are through.

**CLIMBING AMERICAN BEAUTY** — This is one of the best of the Climbing Roses and a very strong, vigorous grower and hardy. The flowers are a rich, rosy crimson.

**CLIMBING PEACE** — Patent 932. — This is a sport of the famous Bush Hybrid Peace. **Price, each \$3.00.**

**PRICES OF CLIMBING ROSES, EXCEPT CLIMBING PEACE — POT PLANTS — EACH \$2.50.**



**Austrian Copper**

## HARDY RUGOSA or ESKIMO ROSES

**F. J. GROOTENDORST** — Flowers are bright crimson, double and borne in great profusion in clusters.

**DR. ECKNER** — Large, semi-double flowers, coppery rose in the center.

**HANSA** — A beautiful double red sort.

**BLANC DOUBLE de COUBERT** — Large white, early, double flowers. Fragrant.

**PRICES ON RUGOSA ROSES** — Strong, 18-24 inch Shrubs

(Not Potted) — **EACH \$1.75, Prepaid.**

## BRIAR ROSES

**HARRISON YELLOW** — A large and very fine single Yellow Rose, which flowers most freely in early Summer. Is very hardy and a vigorous grower. Dormant field grown clumps. **Each \$1.85.**

**AUSTRIAN COPPER** — This is the beautiful Hardy Briar with the brilliant orange-red flowers which has been in such demand. We have built up a fine stock for this season. Strong, two-year 18-24 inch Shrubs. **Each \$1.85. Prepaid.**

# PLANTS FOR HOME AND GARDEN

## SELECTED SPECIMENS • VIGOROUS • HEALTHY

Our 63 years' experience growing plants in Montana has enabled us to grow and select types and strains that will thrive under conditions found in Montana. **OUR PLANTS FOR THE HOME ARE PRICED PREPAID.** Our plants are not to be confused with seedlings or rooted cuttings. They are strong, well grown potted specimens.

**HOW WE SELECT AND FILL YOUR ORDER**—We use every care and precaution to select only plants that are in the best of condition and to pack them so they are certain to arrive safely at their destination. Our various growing ranges, nursery plots and packing sheds are in charge of experts in their lines and our patrons may be assured that every effort is made to make your dealings with us both pleasant and satisfactory. The size named in plants, **such as 3-inch and 4-inch, etc.,** refers to the size of the pot in which the plant is growing. Plants are shipped prepaid out of pots.

**OUR GUARANTEE ON POTTED PLANTS**—All shipments of plants from this department are guaranteed in good condition when shipped and to be true to name and variety. We can not assume responsibility for future growth or failure. **(No Live Plants or Nursery Stock sent C. O. D.)**

### ABUTILON or Flowering Maple

Popular house plants, flowering during Winter and early Spring. Available in pale pink, yellow and white.

Price each, 3-inch 75c.

### ARROWHEAD or AFRICAN EVERGREEN

A wonderful plant for planters with heavy dark green arrowhead-shaped leaves, borne on upright stems.

Each \$1.00.

Sweet Alyssum—See Page 59

Asters—See Bedding Plants—Page 59

### AMARYLLIS—Giant Hybrids

Strong, Lily-like plants bearing three to six blooms. Mixed colors only.

Each \$1.50.

Antirrhinum or Snapdragon—See Page 59

### BABY TEARS or "Paddy's Wig"

A compact grower with miniature leaves, forming a mass of moss-like foliage.

Each 75c.

### BEGONIAS

#### Everblooming Type

**FIRE SEA**—A floriferous variety with dark fiery red flowers. The foliage is reddish green.

**PINK PROFUSION**—A new variety with small foliage of light green tinted brown. Rose flowers.

**LUCERNE**—Foliage bronze. Salmon colored blossoms.

**SANDERSONII**—Scarlet, a Winter bloomer.

**ARGENTA GUTTATA**—Brilliant bronze green foliage spotted with white flowers.

**RUBRA**—Deep coral pink flowers, foliage green. Any of the above 3-inch pots, each 75c. 3 for \$2.00.

### BEGONIA—Tuberous Rooted

Our display of Tuberous Rooted Begonias creates a sensation each year during the Summer season with their giant and delicately shaded wax-like blossoms ranging in colors of red, pink, white, yellow, orange and salmon. We offer strong bulbs at—

40c each. 3 for \$1.10. 6 for \$1.85.

### STAR OF BETHLEHEM or Campanula Isophila

Bears beautiful star-shaped white flowers. Plants of a trailing habit. The plant is practically covered with blossoms all Summer.

Each 75c.

### NATIVE MONTANA BITTERROOT PLANTS

We are again offering strong growing plants of the famous Flower of Montana. These plants are from 3-inch pots. This beautiful, low growing plant, with its rich delicate pink bloom, will be a rare novelty for planting in your garden.

Price, each, from pots—75c. Postpaid.

### CANNAS

Our Cannas are grown in 4-inch pots and nearly ready to bloom when you get them. The only way to get satisfaction under Montana conditions.

**RED KING HUMBERT**—Bronze foliage. Brilliant red.

**NEW PINK GEM**—The best in pink.

**THE PRESIDENT**—Rich scarlet flowers, green foliage.

**KING MIDAS**—The largest clear yellow in existence.

**PRICE**—Fine, large, 4-inch potted Plants. 3 for \$2.00. 6 for \$3.50. 12 for \$6.00.

### CYCLAMEN

Grow your own Cyclamen from our strong started plants. We can supply the above from April to July 1st. Mixed colors only.

3 for \$2.00.

### CHRISTMAS CACTUS

We offer strong, sturdy plants of this popular old favorite.

Each 60c. 3 for \$1.50.

### CUPHEA or CIGAR PLANT

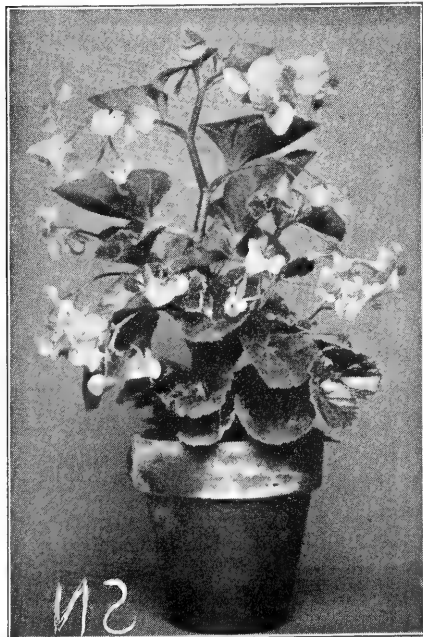
This plant is covered with bright tubular scarlet flowers and makes a very attractive house plant. They are especially useful for window box and garden.

Each 60c. 3 for \$1.50

### CYPERUS ALTERNIFLORIUS or Umbrella Palm

A true umbrella shaped Palm of easy culture. May be grown as a semi-aquatic. Splendid for aquariums and lily ponds.

Each, from 3-inch pots, 75c. From 4-inch pots, \$1.00.



Everblooming Begonia

IT'S EASY TO FIND WHAT YOU WANT—SEE

INDEX PAGES 75 and 76.

SEED AND PLANT ORDERS ARE NOT SHIPPED TOGETHER—SEEDS ARE SHIPPED AT ONCE—PLANTS ARE SHIPPED AT PROPER PLANTING TIME.

## COLEUS

**TRAILING QUEEN** — A beautiful trailing, highly colored and very suitable for hanging baskets.

**DAZZLING GEM** — Rose pink center, margin of chocolate green, dwarf compact grower, stocky plant.

**QUEEN VICTORIA** — Remarkably handsome, bright cardinal red with distinct bright golden border.

**CRIMSON KING** — Strikingly handsome, velvet blood red. Any of the above varieties, each 75c and \$1.25.

## CHINESE EVERGREEN

This beautiful, large leaf Evergreen is ideal for house culture and dish gardens. Each \$1.00.

## DRACENAS

**INDIVISA** — This variety is used extensively as a center plant for vases, porch and window boxes, etc. It's the popular narrow-leaved sort. Each \$1.00.

## FERNS

**BOSTON FERN** — This is the general favorite with all lovers of house plants. Price 75c, \$1.00 and \$1.50.

**ASPARAGUS PLUMOSUS** — Graceful feathery foliage.

**ASPARAGUS SPRENGERI (Emerald Feather)** — Of great value for hanging baskets and for cutting.

Prices: Plumosus or Sprengeri, 3-inch 75c. 3 for \$2.00.

## FUCHSIAS

**DOLLAR PRICES** — New single purple center.

**BLACK PRINCE** — Red, single. A fine variety.

**LITTLE LADY** — Dwarf flowers, crimson and purple.

**NEW BLACK PRINCE** — This is an improvement on the famous Black Prince. The flowers are much larger, having the same color markings. The plant is stockier.

**PEPETA** — A new dwarf flowering type, crimson and light purple.

**PRIDE OF ORION** — Strong, vigorous upright grower. Flowers are white and double with pink sepals.

**MINNIE DARFLER** — New large blooms, red center, cream red veins.

**VAN-DER STRAPP** — A new superior white and pink Fuchsia.

Fuchsia prices: 3-inch pots, 75c. 4-inch pots, \$1.50.

## GRAPE IVY

This popular foliage plant now in big demand.

Each \$1.00.

## HELIOTROPE

**FLORENCE NIGHTINGALE** — A lavender scented type, very floriferous. Price, each 75c.

## IMPATIENS SULTANI — Periwinkle

The everblooming Sultani should be in everybody's collection. The dainty little flowers which cover the plant in a mass are a bright pink color. It makes an ideal house plant and is popular as a bedding plant. Price, in 3-inch pots, 75c.

## OXALIS

**GRAND DUCHESS** — (Pink or Lavender) — A very prolific flowering variety of easy growth.

**BERMUDA BUTTERCUP** — (Yellow) — Very fine bloomer, easy to grow. Prices on Oxalis varieties (plants in season), each, 75c.

## PASSION FLOWER (Courelea

Beautiful beyond description. The vines train up a wooden trellis stuck in the pot. The flowers are light blue suffused with rose. A fine house plant. Emblematic of the Crucifixion of Christ. Each \$1.00.

Pansy and Petunia Plants — See Page 59.

## PHILODENDRON

**FRIENDSHIP VINE** — The best indoor vine for planting wall pockets, vases, boxes, etc. Easy to grow. From 3-inch pots, 75c.

## TRADESCANTIA or WANDERING JEW

One of the most used plants for hanging baskets and window boxes and ivy bowls. Three varieties: Green foliage, green striped with gold, green striped with silver and red. 3 for \$1.50.

## SANSERVIA — ZEBRA PLANT

**ZEYLANICA** — Of very easy culture, will withstand adverse conditions. Its tall, fleshy leaves are alternately barred green and white. Each \$1.00, \$1.50 and \$2.00.

**LAURENTI** — The variegation of the foliage being rich, golden leaf margin. Each \$1.50 and \$2.00.

**DWARF GREEN** — Beautiful, low growing broad green leaves. Ideal for planters or as a single specimen. Each \$1.00 and \$1.50.



Coleus



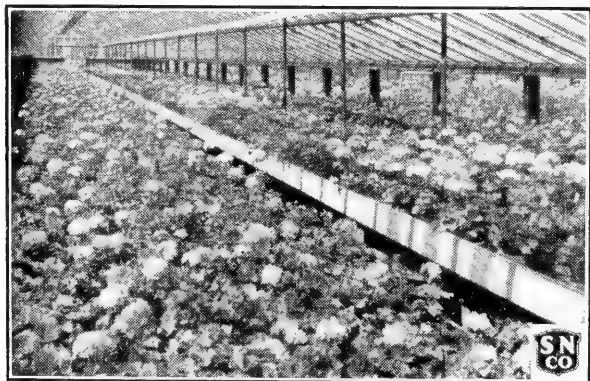
Fuchsia Plant



Sansevieria



# S.N. & S. Co's. famous GERANIUM PLANTS



One of our houses of Geranium Plants

Our collection of Geraniums and Pelargoniums is the largest in the Northwest. We devote several greenhouses to the culture of their many types and add new varieties as we find them worthy.

## Select Double Varieties

**JEAN VIAUD** — Grand pink bedder.

**MADONNA** — Snow white, good bedder.

**M. PAUL BLONDEAU** — Bright rose, very large flower.

**MRS. R. GLOIDE** — A semi-double — with bright, deep pink flowers.

**RADIO RED** — An outstanding, dazzling, profuse blooming red variety.

**LINDBERG** — A wonderful new sort with dazzling double dark pink crimson flowers.

**MITCHELL'S SENSATION** — A new scarlet Geranium, an improvement on the famous Helen Michel. Flowers are double of the clearest possible shade of scarlet.

## GERANIUMS WITH SCENTED FOLIAGE

**LEMON** — The small foliage old-fashioned Lemon Geranium. Very fragrant.

**ROSE-SCENTED** — Very popular. Flowers pink.

**APPLE** — A variety in great demand for its refreshing apple perfume.

## PELARGONIUMS or Martha Washington Geraniums

Our stock of Pelargoniums is beyond reproach and like our Geraniums we devote several houses to their culture.

**MONS HERZOG** — Most popular Pelargoniums. Beautiful reddish salmon pink flowers borne freely and it retains its blossoms longer than any other variety.

**WOLFGANG GOETH** — Flowers large and slightly crimped, ground color dark red, with five well defined violet black spots. Considered the best dark variety.

**WILHELM HAUFF** — Flowers and clusters very large and strongly crimped. Ground color a purplish pink, with large brownish blotches on the upper petals. A profuse bloomer.

**GERMAN GLORY** — Ground color an apple blossom pink with large dark brown blotches on upper petals. Flowers are large.

**W. C. BOYCE** — A beautiful shade of salmon.

## STRAWBERRY GERANIUM

**AARON'S BEARD** — or Strawberry Geranium — This is a handsome plant of a wonderful trailing habit, with nearly round silver-striped foliage. Blooms white. Each 75c.

## PRICES OF GERANIUMS AND PELARGONIUMS

Strong 3-inch Pot Plants, each 75c.  
Strong 4-inch Pot Plants, each \$1.25 and \$1.50. Strong 5-inch Pot Plants, each \$1.50, \$2.00 and \$2.50.



A 4-inch pot size Geranium



A Glimpse in One of Our Pelargonium Houses



Our Strong Blooming Size Geraniums Will Please You.

GERANIUMS ARE THE IDEAL MEMORIAL DAY AND HOUSE PLANT.

# ORDER YOUR MEMORIAL DAY PLANTS EARLY



## LANTANA

A most attractive bedding and house plant.  
Three for \$1.50. Postpaid.

## PEPEROMIA

**SANDERSII**—The beautiful, so-called Watermelon Begonia. The striped spreading leaves resemble a watermelon. Each \$1.00.

## IVY PLANTS

**IVY—Hahn's**—A new, small leaved, branching type for that wall bracket or window garden. Each 75c.

**KENILWORTH IVY**—Creeping Charlie—An excellent small creeping vine for house use; foliage fine, and attractive. Each, 3-inch pot plants, 75c.

**IVY ENGLISH**—An invaluable Climber for indoors. A splendid plant for house trellis. Each, 3-inch pots, 75c.

New, Sensational,  
Completely Organic

Non-Burning Worm Manure for Your House  
Plants — Clean — Odorless.



Bloomlife's

100% PURE WORM MANURE  
(Castings)

A complete non-burning food for all your plants, especially African Violets.

1-lb tins 95c. Postpaid \$1.10.  
½-lb tins 65c. Postpaid 80c.



Peperomia



Hahn's Ivy



Philodendron — See page 56

# CUT FLOWERS SENT ANYWHERE

BY MONTANA'S MASTER FLORISTS

Our Cut Flower Department is one of the most complete and fully equipped in the country. Our large greenhouse establishment supplies a complete variety of seasonable flowers.

We have competent florists and designers in charge of the work and every care in packing is taken so that the flowers reach you in perfect condition, no matter what the distance.

Write, phone or telegraph your order. It will get our immediate attention and we will guarantee satisfaction. Day Phone 2670 and 2671. Night Phones 639 and 4292-M.



## FLOWERS BY TELEGRAPH

We are a member of the Florists' Telegraph Delivery Association, and can deliver Flowers anywhere in the United States and Canada. There is no additional charge for this service, except the cost of the telegram. You can save the cost of a telegram if there is time to write.

The F.T.D. transfer of Flowers and orders to other cities is now restricted to a minimum of \$5.00 each. We cannot accept such order for less amount.

SEE PAGE 50 FOR PERENNIAL PLANTS.

FOR BLUE LOBELIA AND MARGUERITE — SEE BEDDING PLANTS, PAGE 59.

## FUNERAL FLOWERS

On short notice we can artistically prepare any design or emblem desired. Our large extent of greenhouses gives us ample stock from which to choose.

Funeral Sprays from \$4.00 and up. Wreaths, Pillows or Crosses, \$7.50 and up.

On Funeral Flowers add \$1.25 extra for Express and packing.

Our Special Bountiful Boxes of Cut Flowers  
\$4.00 and Up

We take great pride in our Box Assortments of Freshly Cut Flowers and every box contains choice seasonable flowers. Sent ANYWHERE PREPAID, with your card enclosed.

# PEERLESS DAHLIAS

**SYDNEY (ID)**—A huge 12-inch rose-pink shaded salmon with slight gold shading at the base of petals. A fine introduction from New Zealand. Tall, with excellent stems. Each \$1.10.



Mrs. Geo. LeBoutillier

**ROYAL PENNANT (ID)** — A rich royal purple known for its rare intense color. Each \$1.00.

**ALICE MAY (ID)** — A giant pure white, medium height with strong stems. A consistent show winner. Each \$1.00.

**CLARA CARDER (ID)** — A giant Cyclamen Pink with 12-inch blooms of a shaggy type borne in profusion on a low bush. Each \$1.10.

**SHERWOOD'S PEACH (ID)** — A huge 12-inch ruffled buff. Cane-like stems for exhibition. Each \$1.00.

**CENTURY OF PROGRESS (FD)** — A fine, clear elks purple. Ten-inch. Each \$1.00.

**MRS. GEO. LeBOUTILLIER (ID)**—12-inch giant low growing, rich red that is the favorite of many. Very vigorous and a heavy producer. Each \$1.00.

## POMPONS or MINIATURE DAHLIAS

**MARY MUNNS** — An extra choice sort with beautiful fuchsia to orchid shade blooms. Each 60c.

**SYLVIA** — A fine cherry red. Each 50c.

**JONKHEER CVANSITTERS** — A beautiful compact yellow tipped with Orange. Each 50c.

**ABBEY PLUM** — A beautiful Bay type with striking Burgundy colored blooms. Each 50c.

## S.N. & S. Co's GIANT PANSY PLANTS

### Giant Hardy Plants — Giant Blossoms

We are the largest and most extensive growers of Pansies in this section.

Our plants are large and thrifty in bud and bloom and packed in such a way that the root system is undisturbed, thus they receive no setback. Do not confuse them with smaller seedlings often offered at so-called bargain prices.

#### IMPROVED SUPER SWISS GIANTS

A perfect strain, with many beautiful shades. The flowers are extremely large and the stems strong. Every Pansy lover will want some of the improved Swiss Giants in the garden. They have gained the reputation of the world's most brilliant and magnificent of all Pansies. Mixed colors only, \$1.50 per doz. Prepaid.

## BEDDING PLANTS FOR ALL SUMMER BLOOM

**AGERATUM** — A fine, low growing border plant. Profuse blue flowers, 3-inch pots. 3 for 75c. 6 for \$1.35.

**SWEET ALYSSUM** — Low, double white blooms in mass for borders and boxes. 2-inch pot plants, 3 for 75c.

**ASTERS** — Our strong, wilt-resistant plants are best. We offer husky transplants in colors of pink, shell pink, red, white, lavender and purple. Per doz 75c. 25 for \$1.25. 50 for \$2.25.

**BROWALLIA—Compacta** — A beautiful, low-growing bushy border plant covered with masses of pretty vivid blue cupped flowers. Strong pot plants. 3 for 75c. Doz \$2.50.

**SALVIA — (Scarlet Sage) — Harbinger** — A most valuable bedding plant. Bears erect spikes of brilliant scarlet flowers. Dozen \$3.00.

**MARGUERITE DAISIES** — Beautiful single white Daisies, yellow centers. 3-inch pot plants, 3 for 90c. 6 for \$1.50.

**LOBELIA** — The best border plant. We offer both single and double blue and single white. From 2-inch pots, 3 for 75c. Doz \$2.50.

**VINCA VINES** — Splendid for Porch Boxes, Cemetery Tubs and Hanging Baskets, green or variegated foliage. Each, from 3-inch pots, 50c; 6 for \$2.50. From 4-inch pots, each 75c.

**SNAPDRAGONS** — Strong, rust resistant, blooming size plants, in red, rose, pink, copper, yellow and white or mixed shades. Transplants. Doz 75c. 25 for \$1.25. Pot plants, 3 for 75c. Doz \$2.25.

**DECORATED CEMETERY TUBS** — Our Decorated Cemetery Tubs are "All Summer Grave Decoration." They are filled with combinations of blooming plants, ferns and vines. A beautiful arrangement, \$10.00. By Express, f.o.b., Helena. Crating and packing \$1.00 extra.

Order your Tub Early. We will have it filled and completely established for you for Memorial Day.

## PETUNIA PLANTS

In the Choicest standard and new shades, pink, purple, white and variegated.

**PRICES OF SINGLE PETUNIA PLANTS FROM POTS** — 3 for 75c. 6 for \$1.50. Doz \$2.75.

**SINGLE PETUNIA TRANSPLANTS** — Doz 75c.

**PRICE DOUBLE PETUNIAS FROM 3-INCH POTS**, Each 40c. Dozen \$3.50.

**DOUBLE PETUNIA TRANSPLANTS** — \$1.00 per doz.

### ZINNIA PLANTS — Temple Strain

The largest and most beautiful strain of these fine annuals. The plants we offer are all of the standard and novelty shades. We can also furnish the Lilliputs or Dwarf Zinnias. Price: Strong transplants 75c per doz. 25 for \$1.25. 50 for \$2.25.

# A PAGE OF BARGAINS — IN TREES AND SHRUBS

## FOR SPRING PLANTING—1953

Some of our Fields need clearing to permit new planting, new spacing and soil renovation. To do this we are able to offer the following lots of best quality hardy acclimated Nursery Stock that has become surplus in these particular plot of ground.

---

WE OFFER THE FOLLOWING PREPAID SUBJECT TO BEING UNSOLD:

3 EACH OF THE FOLLOWING OR 12 IN ALL FINE TREES

- |                                  |  |
|----------------------------------|--|
| 3 Silver Leaf Poplar — 5 - 6 ft. | 3 Hardy Florence Crab Apples — 5 - 6 ft. |
| 3 American White Ash — 3 - 4 ft. | 3 Giant Laurel Willows — 5 - 6 ft.       |

ALL 12 TREES ONLY \$14.95 PREPAID!

---

### ORNAMENTAL SHRUB COLLECTION

- 3 Villosa Lilac — 4 - 5 ft.
- 3 Hardy Shade Tolerant Snowberry Shrubs — 2 - 3 ft.
- 3 Choice Tartarian Honeysuckle Shrubs — 4 - 5 ft.
- 3 Spirea Van Houtii — 1½ - 2 ft.

ALL 12 SHRUBS FOR ONLY \$5.95 PREPAID.

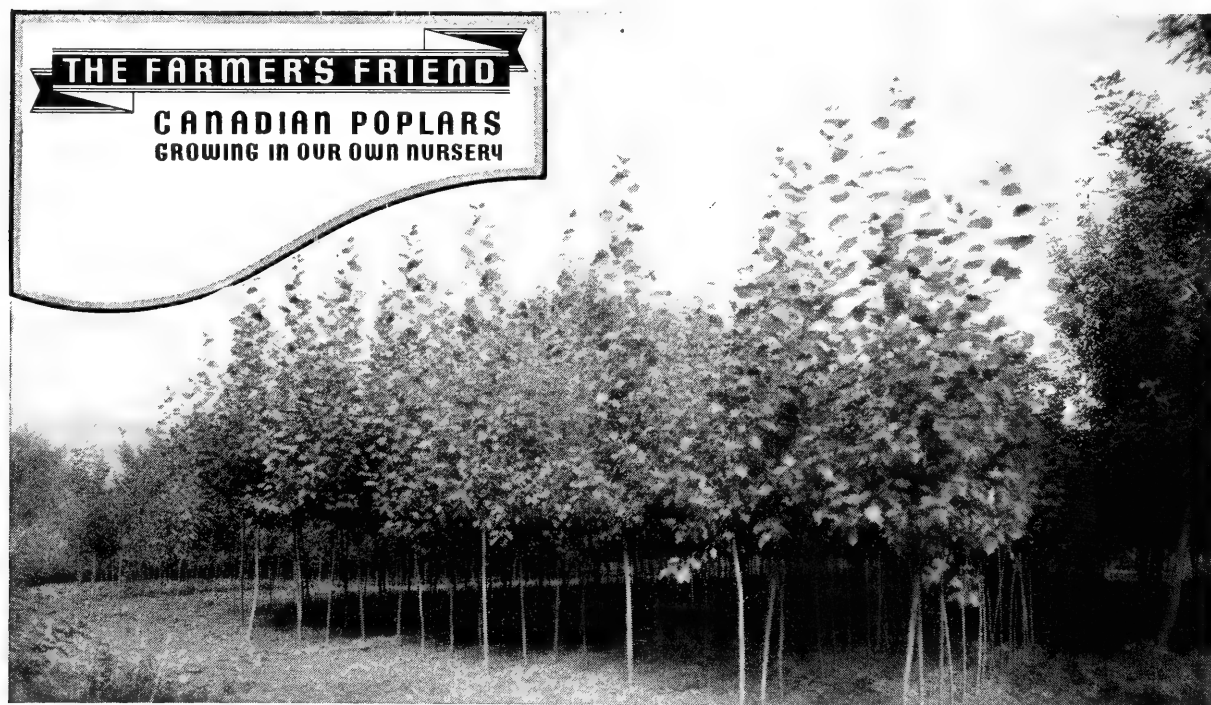
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### SPECIAL APPLE TREE BARGAIN

- |  |                             |                           |
|--|-----------------------------|---------------------------|
| 2 McIntosh Apples                          | 2 Yellow Transparent Apples | 3 Florence Crab Apples    |
| All 7 large branched super 5 - 6 ft. trees |                             | For only \$12.95 Prepaid. |
- 

- |                            |                           |  |
|----------------------------|---------------------------|--|
| 6 Pink Peonies } ...\$6.00 | 12 Mixed Iris .....\$2.50 | 3 Hansen Bush Cherry — 2 3 ft. } ...\$4.50 |
| 6 Iris Mixed }             |                           | 3 Chokecherry — 5 6 ft. }                  |
- 

SPECIAL LOT OF CANADIAN POPLARS — SIZE 6 - 8 FT. EXTRA FANCY BRANCHED SPECIMEN TREES ..... 6 FOR \$12.95 — 12 FOR \$23.95 PREPAID



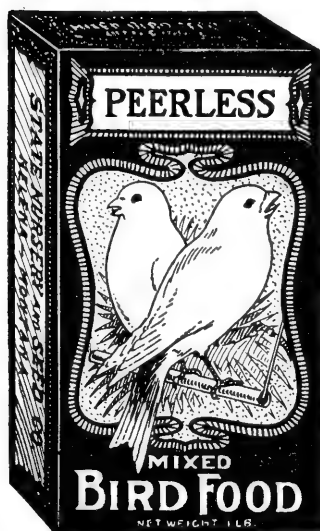
ALL OUR PRICES ON NURSERY STOCK AND PLANTS ARE PREPAID UNLESS OTHERWISE STATED.



# BIRD SEED, FOODS, MEDICINES, ETC.

## S. N. & S. CO's. PEERLESS BIRD SEED MIXTURES

Have become famous for their superior quality. We use nothing but the freshest, high-grade seed, free from mustiness and dust. These mixtures will keep your birds in song and in good health.



### PARAKEET OR LOVEBIRD FOODS

KEET-TREAT improves health and plumage.  
4 oz 35c. By mail 52c.

### MOULTING & CONDITION FOOD

4 oz 35c. By mail 52c.



	By Mail Postpaid			F.O.B. Helena
	1 lb.	5 lbs.	10 lbs.	25 lbs.
CANARY SEED, MIXED	50c	\$1.75	\$3.20	\$6.75
PARAKEET or LOVE BIRD MIXTURE	50c	1.75	3.20	6.75
CANARY SEED, STRAIGHT	55c	1.95	3.35	6.85
BIRD RAPE	55c	1.95	3.35	6.85
SUNFLOWER	50c	1.75	3.20	6.75

### CANARY BIRD FOODS AND REMEDIES

PICK-ME-UP—Sometimes called Sing Song or Manna—An ideal tonic all PETAMINE—The wonder food for all cage birds. Pkg 35c. By mail 53c.  
CANARY CONDITIONER—with yeast and cod liver oil. 4 oz 35c. By mail 52c.

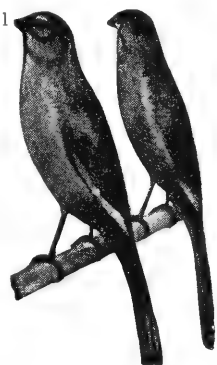
SPRAY—Millet Treat, for all birds. Pkg 30c. By mail 35c.

BIRD SAND or GRAVEL—2 lbs 25c. By Mail 49c.

CUTTLEFISH BONE—Good for digestion and general health.

Piece 10c. ¼ lb 85c. Postpaid.  
birds love. Pkt 30c. By Mail 36c.

	Pkg.	By Mail
CAGE BIRD AND NESTLING FOOD—With Cod Liver Oil—Large..	35c.	52c
CHARCOAL—For Birds	15c	18c
MOULTING FOOD—Large	35c	52c
SONG FOOD—Large	30c	47c
EGG BISCUIT	35c	38c
FED-O-RED—A complete color food for enrichment of plumage	30c	35c
BIRD TONIC—Large 3-oz size	75c	87c
BIRD WASH—for bath, cage washing, etc.	35c	53c
QUINELLA—For Diarrhea	25c	43c
LICE and MITE KILLER—Powder	25c	30c
NESTING HAIR	15c	18c
FEATHER PULLING REMEDY	35c	38c
BIRD PLAY BALL—With Bell	15c	18c
BARE SPOT OINTMENT	15c	18c
FOOT AND LEG OINTMENT	15c	18c



BOOK ON CANARY, LOVEBIRDS AND PARAKEET FEEDING  
FREE ON REQUEST

### BIRD SUPPLIES

	Each	By Mail
BIRD BATH—Hangs outside of door of cage	95c	\$1.10
BIRD CAGE SPRING	25c	27c
CRYSTAL CUPS—For Seed or Water Outside of Cage	15c	18c
TREAT CUPS	5c	7c
PLASTIC HOODED CUPS—For Seed or Water Inside of Cage	25c	30c
BIRD BATHS, Opal, White—For inside cage	30c	47c
BIRD NESTS, Wire	25c	35c
BIRD PERCHES—10- or 12-inch	10c	13c

## PRETTY AS A PICTURE AND FRAMED BY . . .

**stikit wicket** the modern fencing  
BEAUTIFIES AND PROTECTS



Easy to hammer into hard ground



Easily installed, each unit is 21" high, 12" wide; green baked enamel on ¼" hardened steel. Carton of two dozen makes 24 ft. of fence, enough for the average flower bed.

\$2.40 per dozen  
By Mail \$3.20.

Carton, 2 dozen, \$4.80. By mail \$6.20.

Prices include third zone only.

The modern idea for Flower and Lawn Borders; you can make your own designs in many attractive ways. Easy to hammer into hard ground.

## TWIST-EMS



The new Perfect Plant Ties—For plants, shrubs, vines, vegetables and for arranging flowers. Just a simple twist of the wrist and the plant is tied!

Price per box of 100 8-inch ties 25c. By Mail 30c.  
Per box of 100, 16-inch ties, 50c. By Mail 60c.



### NEW TWIST-EMS PLANT TIE

Can be easily cut to any length desired. Roll contains 250 continuous feet on a plastic reel, in handy box dispenser.

Price \$1.00.  
By Mail \$1.21.

# CAT FOOD and REMEDIES



THEY FIGHT FOR SPRATT'S

## SPRATT'S DOG REMEDIES

	By Mail
Special Tablets for adult dogs (distemper).....	\$1.00
Special Tablets for Toy Dogs or Puppies (distemper).....	.60
Worm Capsules for Puppies or Toy Dogs.....	.60
Worm Capsules for Grown Dogs.....	.60
Tonic and Condition Tablets.....	.60
Constipation Tablets for Dogs.....	.60
Tapeworm Tablets.....	.60
Cod Liver Oil Capsules.....	.60
Cold and Cough Tablets.....	.60
Ear Canker Creme for Dogs or Cats.....	1.50
Eye Lotion.....	.75
Dog Trot — Keeps male dogs away when females are in season.....	\$1.00
Dry Cleaning Powder for Dogs and Cats, 5-oz size.....	.65

## YUMMIES DOG OR CAT CANDY

All dogs relish a sweet treat as a reward for performing tricks, or just to keep their spirits up. Yummies Dog or Cat Candy does not contain sugar but all the essential vitamins. Very beneficial and a tasty treat.

Large 7-oz size 25c. By Mail 43c.  
2—Large 7-oz size 50c. By Mail 71c.

## SPONGE-A-WAY

Kills Fleas, Lice, Ticks, Removes Doggy Odor, Controls Summer Scratchy Eczema. Full directions on every bottle. 8-oz bottle \$1.00. By Mail \$1.18.

## SPOT-NOT

Prevents stains on rugs and carpets by dogs, cats or even babies. Neutralizes odors. Full directions on every bottle. 8-oz bottle 75c. By Mail 95c.

## SPRATT'S CAT FOOD AND REMEDIES

**SPRATT'S CAT FOOD**—With fish and milk powder. Can be fed dry or moistened. A complete food, directions on every package.

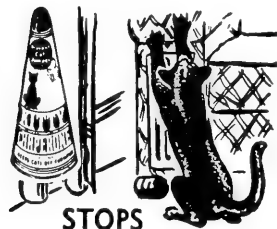
1½-lb pkg 50c. By Mail 71c.

For constipation — Cats or kittens, 15c.

For worms — Cats or kittens, 15c.

**CATNIP MOUSE** — For cats to play with. Each 15c. By Mail 17c.

**CATNIP LEAVES** — Pkg 20c. By Mail 23c.



STOPS  
CAT DAMAGE

## KITTY-CAT POWDER

Keeps cats off furniture, rugs, drapes, beds, etc., does not injure fabric.

Trial size 49c.

By Mail 56c.

## DOG or CAT BRUSHES

A good all-bristle or wire Brush for removing dead hair, etc., from any dog or cat. Each \$1.00. By Mail \$1.18.

## FOR DOGS

Rubber Bones — 25c each. By Mail 30c.

Rubber Bones with Bell — 40c. By Mail 45c.

Rubber Cracklebone — Each 85c. By Mail 90c.

Rubber Rats — 50c each. By Mail 60c.

Rubber Balls with Bells — Very Tough.

Each 50c. By Mail 60c.

Rubber Balls — Solid, sure grip.

60c each. By Mail 70c.

## DOG or CAT COMB

Heavy duty metal comb. The Comb is grooved for that in-close grooming pet owners have asked about, with round black wooden handles. Excellent Comb for all breeds. Each \$1.45. By Mail \$1.62.

DOG AND CAT FEEDING BOOKS FREE ON REQUEST

# DOG REMEDIES and SUPPLIES

**PULVEX FLEA SOAP** — This Soap contains the active flea-killing agent that positively destroys all animal parasites found on the animal. In addition, it contains oils having a highly beneficial effect on the hide of a dog and giving the hair an attractive gloss. Absolutely the best Dog Soap on the market. Cake 30c. By Mail 36c.

**PULVEX FLEA and LICE POWDER** — Pulvex is used and endorsed by leading dog and cat fanciers everywhere; absolutely guaranteed to kill all the fleas and lice on dogs and cats. Now contains Rotenone.

Large pkg, for dogs, 60c. By Mail 78c.  
Large pkg, for cats, 60c. By mail 78c.

**PULVEX AEROSOL SPRAY BOMB** — Kills fleas, live, ticks, on dogs; also deodorizes. Quick killing, no muss, no fuss, just push the button. 8-oz size, each \$1.29. By mail \$1.46.

**PULVEX DOG CAPSULES** — Combination Treatment for Worms — This is the only treatment in one package that expels Tape, Round and Hookworms. Just follow the simple directions and your dog will be completely wormed.

For Puppies and small dogs weighing 1 to 10 pounds. Pkg 60c. By mail 64c.

For Dogs — Weighing 10 pounds or over. Pkg 60c. By mail 64c.

**PULVEX PINE OIL DISINFECTANT** — Keep dog's living quarters sweet and clean. Has delightful odor of pine. Highly germicidal. 8-oz bottle 50c. By Mail 68c.

## SCRAM — DOG REPELLENT

Corrects dog's bad habits, safeguards Flowers Lawns, Trees, Shrubs, Fruit, Pottery. Frees Gardens of unsightly nuisances, annoyance, and destruction. Keeps dogs and other animals away from places they are not wanted. One application lasts several weeks — just shake around. 8-oz pkg 50c. By Mail 68c.



KEEPS DOGS  
OFF FURNITURE

## CHAPERONE POWDER For Dogs

Is a harmless, practically odorless Dog Repellent that keeps dogs off furniture, rugs, chairs, beds, etc. Used effectively in house-breaking dogs. Trial size 49c. By Mail 56c.

## Dr. MERRICK'S SULFADENE

DOES YOUR DOG  
Itch.. Scratch?

Or  
Cat



DOES YOUR DOG  
ITCH . . . SCRATCH?

DON'T BLAME FLEAS, MANGE or DIET!

If your dog itches, scratches continually, it's probably not due to fleas, mange or diet. Two to one, it's FUNGITCH, grass-borne fungus infection long a puzzle to science. FUNGITCH starts as an itch followed by dandruff-like scales or sores with brownish edges and mouldy odor — or infection in ears, in paws, under body, tail or eyes. Now a noted specialist's discovery — SULFADENE — applied externally stops itching in minutes . . . clears up scales and sores in a few days. Generous treatment. 4-oz bottle \$1.00. By Mail \$1.18.



# POULTRY REGULATOR and REMEDIES

We Recommend Them As the Best That Money Can Buy. Try Them.

**POULTRY REGULATOR**—More eggs when feed is deficient in "Trace Elements." For this famous old reliable Poultry Regulator supplies the "Trace Elements" that are indispensable to production, growth and health. Also an excellent tonic for birds recovering from molt, disease or worm infestation. Used by millions.

2¾ lbs 80c. By Mail \$1.05. 6-lb pkg \$1.60.  
By Mail \$2.05. 12½ lbs \$2.85. By Mail \$3.50.

By Express or Freight, F.O.B., Helena, 25-lb Pail, \$5.00.

**PRATT'S C-KA-GENE**—Now protecting its third 100 million chicks from bloody coccidiosis. Works by the new immunity method (permanent protection) that stops heavy losses. Just add it to the feed as directed on the package.

50-chick size 90c. By Mail \$1.08.

100-chick size \$1.60. By Mail \$1.85.

250-chick size \$3.50 By Mail \$3.81.

**PRATT'S IN-TES-TROL**—Drinking Water Medication for chickens and turkeys of all ages. A soothing astringent that helps the healing process where intestines are irritated as in simple DIARRHEA not caused by infection. This treatment speeds recovery from the simple DIARRHEA that are so common and occur so frequently in every flock. Also a valuable aid in treating mycosis . . . mold disease that can cause tremendous losses in young chickens and turkeys.

Pint 50c. By Mail \$1.02. Quart \$1.40. By Mail \$1.68.

**PRATT'S "SPLIT-ACTION" WORM CAPSULES**—An individual Poultry Worm Treatment that knocks out worms with a patented one-two punch that's like treating the birds twice . . . at one low cost. Now also contains Phenothiazine so that they knock out both large round and cecum worms.

**ADULT SIZE**—Over 3 lbs, 50 capsules 55c.

By Mail 90c. 100 capsules \$1.50. By mail \$1.60.

**CHICK SIZE**—For chicks and small pullets, under

3 lbs, 50 capsules 55c. By Mail 60c.

100 capsules \$1.00. By mail \$1.10.

**PRATT'S ROOST PAINT**—A modern poultry lice and mite killer. Economical and easy to use. You merely paint the roost. Lice and mites die over night, while your flocks sleep.

½ pint 85c. By Mail \$1.02. Pint \$1.35.

By Mail \$1.60. Quart \$2.00. By Mail \$2.40.

By express, gallon \$6.75.

**PRATT'S POULTRY INHALANT**—Birds suffering from colds get prompt relief from that distressing tight, stopped-up feeling. For Pratt's Inhalant is "water-soluble" and can effectively loosen accumulations of mucus in the nose and throat.

Pint \$1.10. By Mail \$1.34. Quart \$1.65.

By Mail \$1.93. By express, gallon \$4.75.

**POULTRY or CHICK TABLETS**—"Life Savers"—New—They're floated. Utterly different and far superior to other drinking water preparations. They keep water safe 24 hours a day.

Price 35c. By Mail 40c.

Large size 70c. By Mail 76c.

**LICE POWDER**—No Lice—More Eggs—An old standby for delousing poultry, stock, pets. Composed of pyrethrum naphthalene, nicotine and other recognized insecticides.

14 oz 50c. By Mail 71c. 2 lbs \$1.00. By Mail \$1.25.

## SPIRAL, COLORED LEG BANDS

Know Your Hens on Sight

Give each hen a different color. Colors—Red, green, black, white, yellow, dark blue.

Order by number or specify the breed and color wanted.

Sizes—No. 6, Baby Chicks; No. 8, Leghorns, Aconas, Campines; No. 11, Rocks, Orpingtons, R. I. Reds, Wyandottes, Minorcas-Houdans, Leghorns; Heavy No. 12, Brahmas, Cochins, Cornish, Langshans; No. 14, Turkey Hens, Geese; No. 16, Turkey Toms.

12—20c. 25—35c. 50—60c. 100—\$1.00. Postpaid

PRICES SUBJECT TO CHANGE

PRATT'S POULTRY HEALTH GUIDE FREE ON REQUEST

**PRATT'S POULTRY WORM POWDER**—Phenothiazine—"Powerful—Efficient"—A flock treatment for poultry and turkeys. 1 lb. treats 200 chickens, and 100 turkeys infested with large round and cecum worms. Just feed it in the mash.

4-oz 50-hen size 60c. By Mail 66c.

8-oz 100-hen size \$1.10. By Mail \$1.28.

1 lb \$2.00. By Mail \$2.22.

**PIK-NO-MORE**—Stops cannibalism, toe, vent and feather picking in chicks and adult fowls. One application of Pik-No-More usually stops this vicious habit.

Small jar 35c. By Mail 53c.

Large jar 70c. By Mail 88c.

**PRATT'S DISINFECTANT**—For all stock dipping, disinfecting stables, barns, hog pens, poultry houses, and to kill ticks, lice, mites and other parasites and helps to control all diseases. It is 6 times stronger than crude carbolic acid. Costs less than cheap inferior products.

Quart \$1.00. By Mail \$1.30.

By express, gallon, \$3.15.

**PRATT'S ZENE-A-TROL**—"Phenothiazine Powder"

—New miracle wormer for livestock and poultry.

Can be given with feed or use as a drench. One pound treats 100 pigs less than 25 lbs. 60 pigs 25 to 50 lbs. 40 pigs 40 to 100 lbs. 25 pigs 100 to 200 pounds. One pound treats 18 ewes or 30 lambs. One pound treats 8 horses. One pound treats 1,800 chickens or 3,500 half grown. One pound treats 600 turkeys or 1,500 half grown.

½ lb pkg \$1.25. By Mail \$1.46. 1-lb pkg \$2.25.

By Mail \$2.46. 5-lb pkg \$10.00. By Mail \$10.35.

**GERMOZONE**—A tonic; a bowel regulator; a system builder. The best preventive and cure for Roup, Cholera, Bowel complaint and most poultry diseases. Given twice a week in drinking water keeps them in prime condition. No poultryman should be without Germozone.

4-oz bottle 50c. By Mail 62c. 12-oz bottle 90c.

By Mail \$1.11. 32-oz bottle \$1.75. By Mail \$2.06.

By express, ½ gal \$3.00. Gal \$5.25.

## BLACK LEAF 40—Kills Poultry Lice

Works while they roost. When chickens perch upon roosts that have been "painted" with "Black Leaf 40" the heat from their bodies causes a slow release of fumes which penetrate the feathers and kill the lice, with no discomfort to the birds.

One oz "paints" 15 ft. of roost — 1 lb "paints" 200 ft.

Oz 36c. By Mail 41c. 5 oz \$1.05. By Mail \$1.23.

Lb \$2.45. By Mail \$2.69. 2 lbs \$4.15. By Mail \$4.39.

5 lbs \$7.40. By Mail \$7.75.

10 lbs \$12.65. By Mail \$13.03.

## CARBOLA—"Now Contains Lindane"

Disinfects, paints and kills at the same time—saving labor and money—A white paint and disinfectant in powder form. Use instead of whitewash. Put on with a brush or sprayer. A snow-white cold water paint that will not blister, flake or peel off; 20 times stronger than carbolic acid. For poultry houses, dairies, hog pens, creameries, cellars, outbuildings, etc. Kills bad odors. A pound of powder covers 50 square feet. Full directions on every package.

5 lbs (2½ gals) \$1.00. By Mail \$1.38. 10 lbs (5 gals)

\$1.75. By Mail \$2.37. By express, 25 lbs (12 gals)

\$3.95. 50 lbs (25 gals) \$6.75.

## LIME NEST EGG

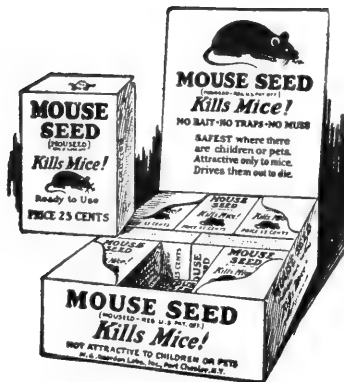
Strong—Durable—Cheap

The Lime Nest Egg has been used by poultry raisers for many years. Almost an exact duplicate of a real chicken egg. Will not break.

6 for 30c. By Mail 48c. 12 for 55c. By Mail 79c.



# RODENT EXTERMINATORS



**MOUSE SEED**—The most satisfactory mouse exterminator ever sold. A natural treated seed which attracts the mice. They chew out the inside kernels and thirst then drives them out to die. No baits, no traps, no muss. "A saucer and seed is all you need."

Pkg 25c, by Mail 30c. 1-lb pkg \$1.50, by Mail \$1.71.



## GOPHER DEATH

A poison in tablet form—easy to use. "Gopher Death" is made of food the rodents love and seek and the poison is so carefully concealed in the tablets they do not detect it. Kills pocket gophers, ground squirrels, etc. It is found to be economical and effective. Full directions on every package.

3-oz size 75c. By Mail 81c.  
8½-oz size \$1.50. By Mail \$1.67.

## MOLE-NOTS — Destroys Moles

A life saver for lawns, flowers and seed beds, etc., safe and simple way to exterminate them. Their last meal. Full directions on every package.

Pkg 35c. By Mail 38c.



## RAT-NOTS

Ready to use, NO TRAPS, NO MUSS, NOT A POISON. Their last meal. Full directions on every package.

Package 25c. By Mail 30c.

## RAT - B - GON BAIT

CONTAINS WARFARIN — Kills Rats and Mice

Rat-B-Gon Bait kills rats and mice, also mountain rats. They do not develop a shyness and avoid the bait once it begins to work; odorless and tasteless. They just keep in feeding until they die. The most effective rat and mice bait known. Directions on every package.

1-lb pkg \$1.00. By Mail \$1.21.

## PROTECT YOUR TREES FROM INSECTS AND DOGS

### ACME STOP

"Stops All Climbing Insects"



The best remedy against ants, caterpillars and all tree crawling insects. Will remain sticky for months. If used on young trees with green bark wrap with burlap or paper the width Stop is applied.

Lb \$1.05. By Mail \$1.26.  
7½ lbs \$6.25. By Mail \$6.70.

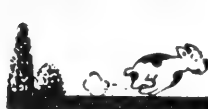
## BORER-KILL TREE BORER PASTE

### TREE BORER CONTROL

Highly Endorsed

Borerkill Nicotine Paste is used by tree surgeons and arborists the nation over! It's safe, convenient and simple to use. Excellent as a spray. When mixed with water, Borerkill becomes an effective Nicotine Spray. Indispensable as a dog repellent.

Two-oz tube with 2 injectors \$1.00 postpaid.



"DOGZOFF"

Keeps Dogs Away From Shrubs. Corrects dog's bad habits, safeguards flowers, lawns, trees, shrubs, and property. Frees garden of unsightly dog nuisance and destruction, protects trees from peeling by rabbits, etc. Just spray.

3-oz bottle 75c. By Mail 93c.

## HAMMOND'S TREE WOUND OR PRUNING PAINT



A specially prepared flexible liquid paint for treating wounds left by pruning, accidents, etc. Prevents diseases and decay.

½ pint 65c. By Mail 83c.  
Pint \$1.20. By Mail \$1.44.  
Quart \$2.10. By Mail \$2.38.  
By express, gallon \$6.50.

## GRAFTING WAX

¼ lb 35c. By Mail 45c. ½ lb 50c. By Mail 68c.  
Lb 85c. By Mail \$1.06.

## SCRAM—DOG REPELLENT

Used to keep dogs away, easily applied as a dust or as a spray.

8-oz shaker top can 50c. By Mail 71c.

PRICES SUBJECT TO CHANGE

## CYANOOGAS

REG. U. S. PAT. OFF.  
CALCIUM CYANIDE

When used as per directions it gives off a gas that is deadly to rodent and insect pests, and kills them almost immediately. Cyanogas will kill gophers, rats and mice, ants, fleas, moles, snails, slugs, squirrels, wire worms, etc. The pests don't have to eat Cyanogas or even touch it. It gets them wherever they are; none can escape it. Cyanogas is easy, quick, and thorough. "It Kills!"



**CYANOOGAS ANT KILLER**—A small amount injected into the ant nest will destroy the queen and worker ants instantly.

Special 4-oz can 40c. By Mail 58c.



**CYANOOGAS—A Dust**—Quick acting; can be used in Duster or with spoon.

Lb can \$1.00. By Mail \$1.21.

5-lb can \$2.50. By Mail \$2.85.

By express or freight:

25-lb can \$8.50.

**CYANOOGAS—Granular**—To use with a spoon.

Lb can \$1.00. By Mail \$1.21.

5-lb can \$2.50. By mail \$2.85.

**CYANOOGAS G-FUMIGANT**—For Greenhouse, fumigating tourists' camps, bunk houses, for bed-bugs, cockroaches, etc. (wire-worm, grubs and other soil insects). 5-lb can \$2.50. By Mail \$2.85.

## ROACH-NOTS

A biologically tested material that will exterminate Roaches, Ants, Silverfish. Their last meal. Full directions on every package.

Package 25c. By Mail 30c.

## IMPORTANT NOTICE

In recent national surveys made, people do not usually put out sufficient amount of exterminator the first time to get the proper killing results.



KILL THE ANTS

ANT KILLERS

KILL THE ROACHES



**ANT-X TRAPS**—A safe, sanitary method for controlling ants in house and garden. Attracts and destroys both sweet and grease eating ants. Cannot be opened by children or spilled by pets. ANT-X TRAPS may be placed inside ice boxes or other food containers without contaminating the foods. "THEIR LAST MEAL!"  
Each 25c. By Mail 28c.  
5 Traps \$1.00.  
By Mail \$1.17.

IMPROVED ANT-ROACH KILLER POWDER

Very effective. For use everywhere.

Kills ants, roaches, silverfish, spiders, centipedes, fleas on dogs, bed bugs, carpet beetles. Ants, grubs, etc. in lawns. Dust around the ant holes. A very small quantity will quickly kill off the entire colony. Will kill all types of ants.  
8-oz Dust Guns 75c. By Mail 93c.

WEEDONE — WEED KILLERS — ATLACIDE

NEW IMPROVED WEEDONE

THE WEED-KILLING MIRACLE

**THE NEW IMPROVED WEEDONE** contains the powerful 2,4-D+2,4,5,T, the two most effective chemicals for killing lawn weeds, and over 90 other weeds **WITHOUT KILLING THE GRASS.** Non-poisonous to animals or humans. Sprayed on leaves, it travels down and kills right out to the root tips. Kills a greater variety of lawn weeds than any products containing only one of these chemicals. Does not give off vapors that cause injury to flowers or ornamentals. Just mix with water and spray. The only **ALL-PURPOSE** weed killer. Full directions furnished.

8-oz (covers 1,200 square feet) \$1.00, by Mail \$1.18.  
1 qt (covers 4,800 square feet) \$2.75, by Mail \$3.06.  
1 gal (covers ½ acre) \$6.95. By express.  
5-gal can \$25.00. By express or freight, f.o.b. Helena.



**WEEDONE SPRAYER**—The best yet for applying Weedone on the lawn. Fits any gallon or ½ gallon jug.  
Price 59c. By Mail 63c.

WEEDONE BRUSH KILLER — 32

A combination of the powerful 2,4,5-T and 2,4-D. This concentrated low volatile butoxy ethanol ester formulation is highly effective in killing brush and weeds in Parks, Playgrounds, Pastures, Roadsides, Waterways and any wooded area.

Kills a greater range of weeds and woody plants than either 2,4-D or 2,4,5-T spray used alone. No vapor injury to nearby susceptible crops. Prevents re-sprouting of stumps.

1 qt can \$4.00. By Mail \$4.31. 1 gal can \$8.90.  
5 gal drum \$42.50. 54 gals at \$7.75 per gal.  
By express or freight, f.o.b., Helena.

WEEDONE

CRAB GRASS and CHICKWEED KILLER

It is not poisonous to humans and animals. One application will kill crabgrass and chickweed under proper conditions, without killing clover or other grasses. It is easy to use, will not kill nearby shrubbery unless sprayed on it directly. Complete instructions on can.

6½-oz size (enough to treat 500 square feet of mature crabgrass) \$1.00. By Mail \$1.21.

RED PAPER POTS

Made of waterproof paper, light, clean and unbreakable. Used extensively for transplanting. They make a fine cutworm guard. Try them.

	Per doz.	P.P. per doz.	Per 100	P.P. per 100	Per 1,000 F. O. B. Helena
2½ inch	30c	40c	\$1.70	\$1.90	\$ 9.00
3 inch	40c	50c	1.90	2.15	10.35
4 inch	65c	80c	2.85	3.16	16.85
5 inch	80c	97c	3.60	4.05	20.95

PRICES SUBJECT TO CHANGE

CYANOGEN ANT KILLER

Kill 1,000,000 Ants at a Cost of 40c

Simply enlarge entrance of ant nest with pointed stick and pour small amount of Cyanogas into the hole then close with soil. A **DEADLY GAS** is created which travels through all the ant tunnels, killing the Queen and Workers instantly.  
Special, 4-oz can 40c. By Mail 58c.

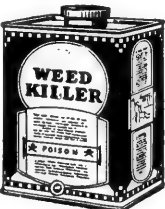


**"Spray Weeds Away With Atlacide"**—Kill poison ivy, Canada thistle, quack grass, wild morning glory, other weeds and grasses with Atlacide. Kills completely by penetrating the roots. Non-poisonous to animals or people. Odorless. Use as a spray. Harmless to hands. Apply with a sprinkling can or pressure sprayer.

100 lbs kills approximately 10,000 sq. ft. of weeds.  
100-lb drums only — \$16.50, f.o.b., Helena.

HAMMOND'S WEED KILLER

Kills All Vegetation



A powerful, quick-acting Weed Killer which will destroy unsightly weeds on driveways, paths or gutters, etc. This is the same Weed Killer used by railroads to prevent plant life growing on the railroad bed. No plant life will grow for a year on treated areas. One gallon makes 40 gallons, sufficient to cover 800 square feet of surface.

Quart 85c. By Mail \$1.13.  
Gallon \$2.25. By express.

TRAIN-ETTS

New Weatherized TRELLIS NETTING



**Ideal Support for SWEET PEAS, GARDEN PEAS, POLE BEANS, CUCUMBERS, TOMATOES**

Grows finer, larger flowers and vegetables. Hung with ease in 5 minutes; no fuss or bother. Use instead of string or wire. (Wire in sun burns delicate tendrils.) Doesn't rot like string. Lasts several seasons. In three sizes:

- No. 1, 60 x 72 inches. 65c. By Mail 70c.
- No. 2, 60 x 96 inches, 85c. By Mail 90c.
- No. 3, 60 x 180 inches, \$1.25. By Mail \$1.30

WEEDUST

**WEEDUST**—The 2,4-D weed-killer in dry, powder form. Just dust each weed directly from the ready-to-use can. No measuring, no mixing. Ideal for destroying those "here and there" weeds; just the thing for the man whose problem does not require a sprayer. Enough to kill 1,000 weeds. 12-oz can 75c.  
By Mail 96c.





# INSECT KILLERS



**PARIS GREEN**—Quick acting, controls potato bugs and leaf eating insects. 1 lb to 50 gallons. Lb 65c. By Mail 86c. 5 lbs \$2.75. By Mail \$3.10.

**ARSENATE OF LEAD**—For the control of most chewing insects. It is safe to use on tender foliage and sticks well on the leaves. (3 tablespoonsful to gallon of water.) Can be used as dust or spray.

Lb 75c. By Mail 95c. 4 lbs \$1.86. By Mail \$2.17.

**NON-POISONOUS  
SLUG-SHOT DUST  
WITH ROTENONE**

**SLUG SHOT**—Improved—A remedy for currant worms, rose slugs, cabbage worms, and almost any soft-shelled insects that infest the garden. Dust or spray.

Lb box 50c. By Mail 71c.  
5 lbs \$1.95. By Mail \$2.30.  
By express or freight, 25 lbs \$6.00.

**BUG-GETA BAIT PELLETS**—Death to Slugs, Snails, Cutworms, etc.—Protect your garden with Bug-Geta, the material that draws slugs and snails and destroys them on the spot; also sow-bugs, earwigs, strawberry root weevils. Bug-Geta is a complete bait. It gets them.

12-oz 40c. By Mail 61c. 2 lbs 85c. By Mail \$1.09.  
5 lbs \$1.80. By Mail \$2.10.

## CARCO X



Recommended to control Peach Leaf Curl—Bulb Treatment before planting, such as Daffodils, Gladioli, etc. Also to control Ants, Slugs, Termites, Wire Worms, Root Maggots, Carrot Worm, Tent Caterpillars and Strawberry Root Weevil. A complete liquid spray. Mix with water according to directions for flowers, vegetables, trees, shrubs and lawn. Usual solution 1 to 100. Non-poisonous.

Free booklet on request.  
½ pint \$1.00. By Mail \$1.21.  
Pint \$1.50. By Mail \$1.75.  
Quart \$2.45. By Mail \$2.85.  
By express, gallon \$5.95.



**ORTHORIX SPRAY**—A fine year-round spray. Controls mildew, black spot, rust, red spider, mites, scab, scale, blight, etc.  
4 ozs 52c. By Mail 52c. 16 ozs 95c. By Mail \$1.23.

**BORDEAUX MIXTURE**—Prevents blight, rot, mildew, scab and other fungus diseases. Vegetables, fruit and shrubs can be greatly improved by the early use of Bordeaux Mixture.  
Lb 50c. By Mail 71c. 4 lbs \$1.45. By Mail \$1.80.

**LIME SULPHUR**—To control the Psyllid Fly causing Psyllid Yellow and purple top on potatoes and for dormant spraying against scab, scale, blotch, red spider and mite.

Lb 60c. By Mail 81c. 5 lbs \$2.50. By Mail \$2.85.

**DUSTING SULPHUR**—Control mildew, bean rust, leaf spot, red spider. 2 lbs 55c. By Mail 79c. We recommend Botano Dust for gladiolus. Has proven more effective than Naphthalene.

## SPECIAL ROSE DUST

The finest Rose Dust on the market. Takes care of practically all rose bush troubles.

8-oz Pump Action Duster \$1.00. By Mail \$1.21.

## ZERODANE



*Safer · Faster · Surer*

Flies, Ants, Grasshoppers, Roaches, Fleas, Beetles, Ticks, Thrip, Aphids, etc. For gardens, orchards, pets, livestock, field crops, farm buildings, kennels, and the home. Kills all three ways. Insects can't escape from Zerodane. It kills by contact, fumes, and feeding. If they crawl on it, breathe it or eat it, they die. Gives protection up to 21 days in outdoor applications. 4 oz \$1.00. By Mail \$1.15.

½ pint \$1.45. By Mail \$1.63. Pt \$2.45. By Mail \$2.69.  
Qt \$4.25. By Mail \$4.53. Gal \$11.00. By express.

**BLACK LEAF "40"**—It destroys Aphis (plant lice), Thrips, Leafhoppers on all tree, bush and vine fruits, vegetables, field crops, flowers and shrubs, and all sucking insects. Recommended by the Livestock Sanitary Board of Montana as being practically the only dip that will kill Scab Mites, Lice and Ticks.

1 oz — 36c. By Mail 41c.....makes 6 gallons  
5 oz. — \$1.05. By Mail \$1.23..... 25 to 75 gallons  
1 lb. — \$2.45. By Mail \$2.66..... 80 to 75 gallons  
2 lbs. — \$4.15. By Mail \$4.50.....100 to 500 gallons  
5 lbs. — \$7.40. By Mail \$7.75.....400 to 1,250 gallons

**VOLCK OIL SPRAY**—A foliage oil emulsion for tender plants all through the season, recommended contact spray for scale, mealy bugs, red spider, rust and white flies on plants.

4-oz Bottle 35c. By Mail 53c.  
16-oz Bottle 70c. By Mail 92c.  
Gallon \$2.85, by express.

## ISOTOX — (Containing 5% Lindane)

The wonder spray—for use on foliage of flowers, vegetables and trees. Kills aphids, thrips, caterpillars, leafhoppers, beetles, wireworms, maggots, earwigs, grubs in lawn, night crawlers, flies, roaches, silverfish, clothes moths, ants, mosquitoes, spruce gall, etc.

2-oz 60c. By Mail 66c.  
4-oz \$1.00. By Mail \$1.17.  
16-oz \$2.95. By Mail \$3.23.

**VEGETABLE DUST**—A multi-purpose vegetable garden dust for control of insects such as aphids, thrips, melon, tomato, fruit worms, potato beetle, cabbage worms, cucumber beetle and many others. Also plant diseases such as rust, mildew, blight, leafspot and many others.

8-oz Action Duster \$1.00. By Mail \$1.21.

**BOTANO DUST DE-LUXE**—Contains Lindane. Kills aphids, thrips, earwigs, lawn moths, beetles, caterpillars, mildew, rust, black spot, wireworms, other soil insects and many other garden pests. Use on vegetables, flowers, fruits, shrubs, trees, etc.

8-oz Pump Action Duster \$1.00. By Mail \$1.21.

## BLACK LEAF AEROSOL INSECT BOMB



Just the Bomb for indoor use. It contains Pyrenone, the new highly effective and powerful insecticide, giving faster kill. Less odor. Simple to use. Just press the button. Contains 12 ozs. \$1.60. By Mail \$1.81.

THE REMARKABLE NEW ACP SOIL CONDITIONER — See Page 76.

PRICES SUBJECT TO CHANGE

# SPRAYERS — DUSTERS — PUMPS

## BROWN'S NO. 64D OPEN-HED SPRAYER



A compressed Air Sprayer of 4-gallon capacity. The tank is electrically welded, thus insuring greatest of safety. Large five-inch diameter tank opening enables operator to fill and clean tank easily. The double safety lock is furnished with easy grip rubber handles. Equipped with extra wide adjustable carrying strap, 20-inch 5-ply high pressure spray hose, automatic shut-off, 24-inch brass extension, swivel and Non-Clog Nozzle. A safe, durable and convenient Sprayer for use in the home garden, dairy, poultry house and barns or anywhere.

No. 64D 4-gal. Open-Hed Sprayer, galv. Each \$15.45. By Mail \$16.05.

## BROWN'S NO. 35D LITTLE GARDENER SPRAYER



Just the sprayer for small jobs or for the ladies. Same as the above except capacity 1½ gallons. Galv., for all general spraying purposes. Weight only 6½ pounds.

Each \$7.25. By Mail \$7.45.

SPRAY NOZZLE and EXTENSION ROD with HOSE. Complete \$3.25. By Mail \$3.43.

SPRAY NOZZLE—Complete \$2.00. By Mail \$2.15.

EXTENSION ROD—24-in. brass, each 75c. By Mail 92c.

EXTRA HOSE—¾-inch for Sprayers, 30c per foot in any length. Postpaid.



**No. 26 B. G.—CONTINUOUS ACTION SPRAYER—** All parts which come in contact with solution are copper, brass or glass, will not rust. Pump is 12" by 1½" with copper cone and jar cap, and brass syphon tube with universal adjustable all-direction nozzle; with large opening for easy filling and cleaning. With 24-ounce amber colored glass jar.

Each \$2.25. By Mail \$2.50.



**No. 13—SINGLE ACTION SPRAYER—** Produces a generous cloud of spray on every plunger stroke. Pump is 12" by 1½", all tin. Jar has large opening for easy filling and cleaning. Excellent for general purpose spraying, with 24-ounce amber colored glass jar. A favorite for use everywhere.

Each \$1.25. By Mail \$1.50.

## HOUSEHOLD MIDGET SPRAYER



Is a small, compact, substantial and very efficient Sprayer. The Midget is ten inches long, capacity ½ pint. Each 45c. By Mail 63c.

## HAYES FERTL-RAIN SPRAYER



The newest Sprayer for insect sprays, etc., or weed killer solutions in accurate proportions. Does it quickly, correctly, easily—bottle holds equivalent of 15 gallons solution. Lift thumb to water or rinse with a gentle aerated spray that won't wash away soil or damage tender plants. Lower thumb to apply solution properly mixed with water. A quality product, chrome plated, ruggedly built. No moving parts—easy to clean. Full instruction on bottle.

Each \$3.45. By Mail \$3.73.

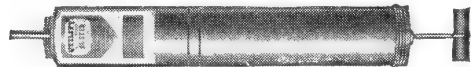
## CRYSTAL DUSTERS



**THE CRYSTAL DUSTER—**No other Duster contains all its advantages, 40 inches in length, visible glass jar, angle nozzle. Discharge tube screened to hold back lumps. The large 1½-inch pump permits large blast of air. A really remarkable Duster of one-quart capacity.

Each \$2.50. By Mail \$2.80.

## POWDER DUSTER



Adapted for use with all insect powders. Also for the garden or poultry house dusting.

Each 90c. By Mail \$1.17.

## FLICKA DUSTA The New Type Duster



Reaches anywhere. For trees, livestock, gardens. Leaves one hand free. Reach even the highest points by inserting a pole in the hole provided in the handle. Flexible metal spring activates the bellows, producing a cloud of dust, with only a slight up and down shaking motion of one hand.

Each \$2.00. By Mail \$2.21.

## ALL-PURPOSE BUCKET PUMP



An ideal Pump for all-year all-around use. Adapted for spraying fruit trees, vines, shrubs, hedges, flowers and vegetables; also for whitewash, cold water paints, disinfectants and insecticides. Also an ideal fire extinguisher. A double acting continuous spray develops 200 pounds pressure for long or short range work. Equipped with strainer screen. Has 3 feet of spray hose, 2-foot brass extension and brass angle nozzle.

Each \$8.75. By Mail \$9.50.

PRICES SUBJECT TO CHANGE

# Like ALL NIGHT RAIN

IT REALLY SOAKS THE SOIL



## PRICES

12 feet .....	\$1.80
18 feet .....	\$2.40
30 feet .....	\$3.70
50 feet .....	\$6.00
Postpaid	

New hose-like waterer of special porous canvas, screws to the water hose, replacing nozzle or sprinkler. The far end is closed. The water seeps directly into the soil. Ideal for lawns, parking, narrow strips, terraces, etc. Easily moved without getting wet. The perfect way to water lawns, flowers, shrubs, irrigating, etc.

## PEAT MOSS

"THERE'S ONLY ONE GENUINE"  
MICHIGAN PEAT—NATURE'S FINEST  
SOIL BUILDER

The finest horticultural Peat Moss obtainable for Lawns and Gardens. Valuable soil conditioner, adds organic matter (humus), conserves moisture and aerates. Used for mixing in soil for pot plants, window boxes, lawns, flower or vegetable gardens. It is also used for mulching. Perennial and Rose beds as well as around Evergreens, etc. Good for breaking up hard soils and to prevent hard top crustings. 1/2 peck 65c. By Mail 93c. Peck \$1.00. By Mail \$1.38. Bushel bag, about 25 lbs., \$2.00. By Mail \$3.05.

NOTICE—By Mail prices on Peat Moss include THIRD ZONE ONLY.

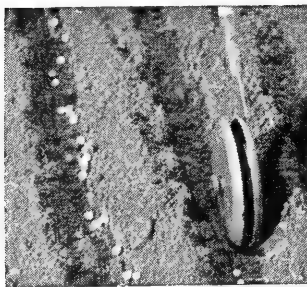
Bushel bag, about 25 lbs., \$2.00. 2-bushel bag, about 50 lbs., \$2.90. 4-bushel bag, about 100 lbs., \$5.00. By express or freight, f.o.b., Helena.

Four bushels is sufficient for about 250 square feet one-fourth inch deep. Booklet free on request.

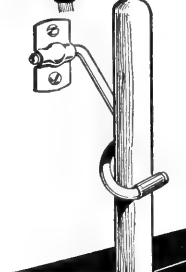
Mix about 1/4 Michigan Peat with 3/4 parts top soil for house plants.

## THE NEW HANDY SEEDER

Handles all seeds except Peas, Beans, Corn. Sow seed quicker, easier, evenly, saves time and labor. Has adjustable hopper, it cannot clog up, just what you have been looking for, complete instruction with every seeder. Try one. Price \$2.00. By Mail \$2.25.



## "Hang-it"



Hangs Everything With a Handle  
The New Positive Gravity Grip

Hang-It quickly and Hang-It safely. No springs to force or pry open. Holds Brooms, Mops, Garden Tools, Shovels, Handles of Wood or Metal. Quickly insert or remove handle with one hand. So simple a child can do it. Price 15c. By Mail 18c. Box of 4, 50c. By Mail 68c.

## AEROIL WEED BURNERS

"THE WORLD'S LARGEST SELLER"



The famous No. 99 Senior Weed Burner—Produces flame 30" long 4" wide, 2,000° F. Includes 4-gal. extra heavy galvanized steel tank, tested to 100 lbs. pressure; 2" brass air pump; 60-lb. pressure gauge and combination filter cap aid air release, easy grip handle, 7-ft. oil resisting hose, and seamless steel removable coil burner with windshield, combination valve-strainer and carrying handle is detachable. Burns kerosene, coal oil or light furnace oil. Shipping weight 21 lbs. Average fuel consumption about 1 gal. per hour. Complete \$22.00, f.o.b., Helena.

## AEROIL SPRAY ATTACHMENT



On the Senior Weed Burner, the burner can be removed and replaced with the brass spray attachment. Makes a combination that gives you a high pressure, highly portable spray outfit. Spray attachment ONLY including automatic shut-off valve. Each \$3.50. By Mail \$3.74.



Have Every Feature You Want in a Garden Glove

All-Leather—DIRT PROOF—Durable  
SOFT — Comfortable — WASHABLE

Easy on the hands and easy to wear! Economical, too—outwear six pairs of ordinary fabric gloves, are washable and can be used the year 'round for garden, housework, yard, painting, furnace, garage, etc. (You'll like them.) Ladies' small size 6, Ladies' medium size 7, Ladies' large size 8. Price \$1.30 a pair. By Mail \$1.35.

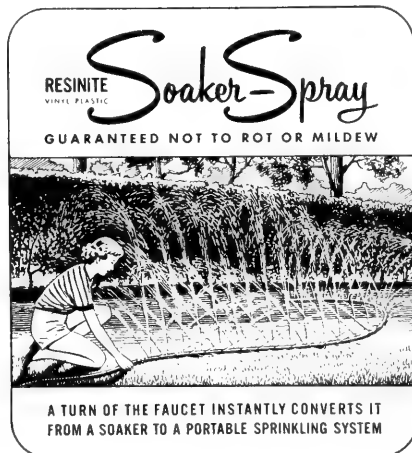
Men's medium size 9, Men's large size 10. Price \$1.45 a pair. By Mail \$1.50.

## SOILAIRE

Aerate Your Lawn, Trees, Shrubs, Etc.

Makes your lawn soft and porous. Helps grass and trees to grow. Increases value of fertilizer, conserves moisture, aerates the roots.

THE DE-LUXE double tine is for lawns and has two hollow, tapered tines 1/2-inch in diameter and 4 1/4 inches long. Ejects a core of soil with each insertion. Price \$5.95. By Mail \$6.10.



RESINITE  
VINYL PLASTIC

Soaker-Spray

GUARANTEED NOT TO ROT OR MILDEW

A TURN OF THE FAUCET INSTANTLY CONVERTS IT FROM A SOAKER TO A PORTABLE SPRINKLING SYSTEM

THE NEW SOAKER SPRAY

Plastic 3/4"

20-ft. Length

\$2.75.

By Mail

\$2.96.

35-ft. Length

\$3.85.

By Mail

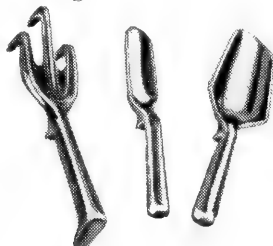
\$4.09.

PRICES SUBJECT TO CHANGE

# QUALITY GARDEN TOOLS

## QUALITY GARDEN TOOL SET

Very sturdy, all steel, will withstand long, hard usage. Reinforced angular construction guards against breaking or bending. Won't rust, amazing strength, light weight. Will last a lifetime.



**Cultivator. Transplant Trowel. Large Trowel.**  
Each 90c. By Mail \$1.10.

Complete set as above \$2.50. By Mail \$2.70.

**ASPARAGUS KNIFE or DANDELION DIGGER**—This Asparagus Knife or Dandelion Digger is made of the best steel; cutting edges are hardened and tempered to stand rough usage. Used also as digger and weeder for long tap-rooted weeds, such as dandelions. Each 65c. By Mail 83c.



**IDEAL HAND WEEDER**—One of the handiest tools yet devised for weeding and thinning. Each 45c. By Mail 57c. 3 for \$1.25. By Mail \$1.46.



**SUPERIOR PRUNING SHEAR**—Malleable iron handle, polished steel blade with blued steel volute spring; 9-inch. Each \$2.25. By Mail \$2.45.

## HOLE-IN-ONE PLANTER



**Plant Setter and Bulb Planter.** This handy tool makes a hole in one operation. Merely cut the tool into the soil, remove it with a slight twisting motion and the soil comes with it, leaving a clean hole in which plants or bulbs may be set. The soil is pushed out of the tool when the operation is repeated. Easily and quickly used in cultivated soil. Each 95c. By Mail \$1.10.

**HOLLOW PLANTER No. 750**—Lifts out the earth through its conical tube. Push into the soil, give a quarter turn and then lift out. Each \$1.00. By Mail \$1.18.

## SURE SHOT SPRAYER

**A 1-quart High Pressure Sprayer** made of heavy gauge steel and brass with nickel plate finish. Equipped with pin stream and spray jet—easily removable cap speeds refilling. Quackly pressure-charged by standard airline tire pump. Factory tested to 300 lbs. pressure.

Used in service stations and garages for spraying oils and motor cleaning compounds—in hospitals and public buildings for disinfectants, insecticides and weed killers—for all light liquids and many other uses. Will last a lifetime. Each \$5.75. Postpaid.

## NEW IMPROVED EZY-CUT GRASS SHEARS



A handsome, highly efficient tool. Self tensioning, tempered cutlery blades with rust-resistant finish. Streamlined steel handles, easy non-tiring non-pinching "squeeze-grip" action. Positive thumb catch. The best Grass Shear made. Each \$2.75. By Mail \$3.00.

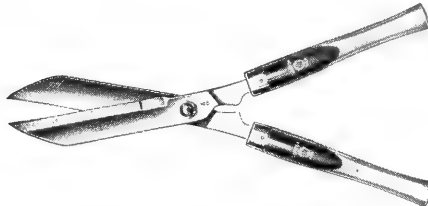
## LITTLE GIANT



**GRASS HOOK or HAND SCYTHE**—Is a miniature scythe and cuts like a scythe. Very handy for cutting grass, etc. A very useful article; 12-inch blade. Each \$1.10. By Mail \$1.25.



**TRIANGULAR HOE**—3-inch tempered, polished and sharpened steel blades forged from a single piece of bar steel. Each \$1.50. By Mail \$1.68.



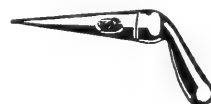
**HEDGE SHEAR**—For trimming hedges, shrubs, small bushes; also for edging lawns and beds. Blades are polished solid cast steel. The most popular size. Finest Quality. Each, 8-inch blade, \$3.50. By Mail \$3.78.

## LAWN or TURF EDGER



The ideal Tool for maintaining that "Tailor-Trimmed" edge along sidewalks for circling shrubbery, flower beds and tree trunks. It is easy to push and does a neat, easy-cutting, clean job, with its thin razor blade cutting wheel. Its thinness enables the user to keep the tool down to the sod with little pressure. Made of highest grade spring steel. Will sharpen itself in use. Each \$2.90. By Mail \$3.27.

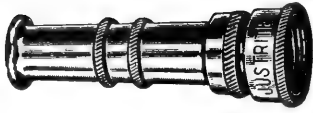
**DIBBLE No. 751**—For garden and field. Made out of steel, hollow. Light as a feather, with a pistol grip that makes it easy to handle, does not tire your hand when planting. Equally well liked by gardener and farmer. Each \$1.10. By Mail \$1.28.



PRICES SUBJECT TO CHANGE



# LAWN SPRINKLERS



**JUSTRITE SPRAY NOZZLE**—The brass nozzle for hand use; will throw a straight stream, also fine or coarse spray, and the shut-off is positive; recommended by all. **Each \$1.35. By Mail \$1.53.**

## EAS-E-GO NOZZLE

Are constructed of Aircraft Aluminum. Strong and light, watertight with fingertip control, and positive Seal Lock within insures Nozzle from leaking. Precision construction insures adjustment down to a fine mist spray. Non-corrosive—will last a lifetime. Same style as above. **Each 90c. By Mail 96c.**



**Busy**

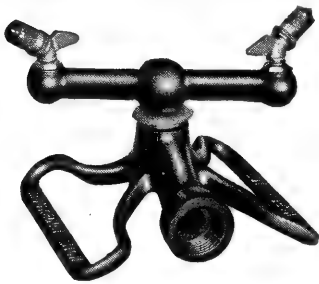
**THE BUSY**—One of the best distributors of water on the market. Covers a circle about 30 feet in diameter very uniformly. The Busy is a very popular sprayer. **Each \$2.40. By Mail \$2.78.**



**Flaring Rose**

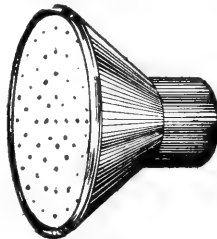
**FLARING ROSE SPRINKLER**—Especially adapted for flowers and delicate foliage. It throws a fine spray. **Each \$1.50. By Mail \$1.68.**

## PARKSIDE SPRINKLER



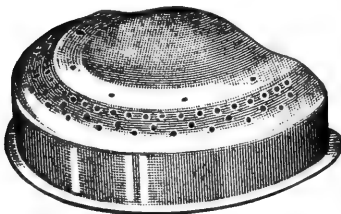
A new Lawn Sprinkler for any kind of sprinkling; will operate efficiently with a high or low water pressure, sprinkling a fine mist to a coarse stream, from a large circle to the smallest circle. Also for stationary sprinkling over a small or large area. Meets every sprinkling requirement. Never wears out. **Each \$5.25. By Mail \$5.56.**

**"ROSE" or "BOSTON SPRINKLER**—A good, serviceable, low priced Sprinkler, throwing the well known rose spray. Works well on either high or low pressure. Made of brass with a heavy cast brass base. **Price, 3-inch Each \$1.50. By Mail \$1.68.**



## VICTOR FOUNTAIN SPRINKLERS

It throws the water away from the hose end, giving a beautiful fountain spray. No tipping over; just walk up to it and adjust it after the water is turned on. Made of heavy brass. **Each \$1.10. By Mail \$1.18.**



**BORDEAUX NOZZLE**—It is a general purpose Spray Nozzle. Throws a solid stream, coarse or fine mist. Excellent for whitewashing, disinfecting, etc. Fits any compressed air hand compressor. **Each \$1.15. By Mail \$1.25.**



**C. B. G. SPRINKLER** — "Cheap But Good"—Is deservedly very popular because of its low price. **Each 90c. Postpaid \$1.12.**

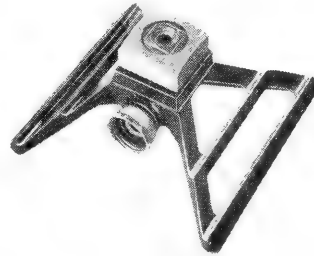


**C. B. G.**

## New Ross Square Lawn Sprinkler

**Sprinkles a Square Area"**

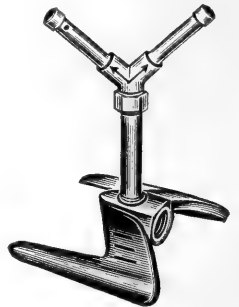
No waste of water when using the new Ross. The water is sprinkled in a square area and into the corners. Will cover an area from 30x40 square feet. **Each \$2.80. By Mail \$3.05.**



## ALLEN NO. 711 REVOLVING SPRINKLER

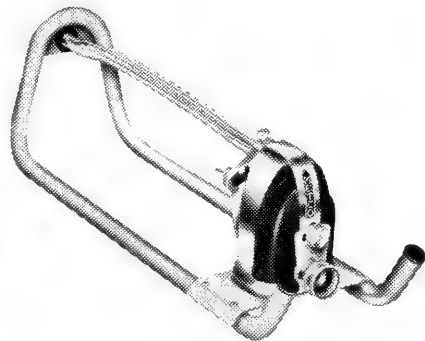
It is different and different in the intriguing manner the water twists and swirls in the air as it is evenly distributed over the lawn; sprinkles 32 feet. **Each \$2.75. Postpaid \$3.00.**

**RUBBER WASHERS** — For all sizes of Sprinklers and Nozzles. **Doz 10c. By Mail 13c.**



## "DOUBLE SPIKE" SPRINKLER

Is redesigned and has two spikes to hold it steady in the ground. No more misdirected sprays from a careless kick or pull on the hose. A simple but a very much in demand half circle Lawn Sprinkler that throws a 20-foot, fine fan-shaped spray, away from the sidewalk onto the lawn, or parkway, for sprinkling flower bed from their edge, terraces, etc. **Each 85c. By Mail 95c.**



## THE IMPROVED "METCO" WAVE SPRINKLER

A curtain of rain sweeps across your lawn, uniformly watering an extra large rectangular plot. Two settings usually covers the average lawn, 45' x 60'. Eliminate overlapping and dry corners. The slow sweeping action enables you to walk up to the sprinkler while it waters in the opposite direction. No need to turn off the water to make adjustments. No need to close windows when watering near the house. Powerful water motor swings the 17-jet tube slowly back and forth, allowing time for each drop to soak in. Uniform deep penetration is essential to thick luxuriant lawns with deep healthy roots. Adjustable to any size. The area of the spray can be increased or decreased—less work for you. **MODEL M, covers 40'x50', Each \$12.95. By Mail \$13.20.**

**MODEL J, same as above, smaller size, covers 38'x45', Each \$10.95. By Mail \$11.20.**

**PRICES SUBJECT TO CHANGE**

# PLANT FOODS AND FERTILIZERS

## For Flowers – Vegetables – Lawns – Trees – Shrubs



### A Product of Swift — VIGORO the Square Meal

You'll get more pleasure and greater variety and better quality by growing vegetables in your own garden. It's more economical to grow them, too!

Make vegetable growing easy and successful by feeding your garden with VIGORO.

Vigoro helps attain extra big yields of mineral-rich, tasty vegetables! Increases yields up to 252%, recent tests prove. Vigoro is also ideal for lawns, flowers, shrubs and trees.

It is clean, odorless and economical; 3 lbs. feeds 100 square feet of lawn or garden. 100 lbs covers 50x100 feet.

Lb pkg 20c. By Mail 41c. 5 lbs 55c. By Mail 90c. 10 lbs 95c. By Mail \$1.48.

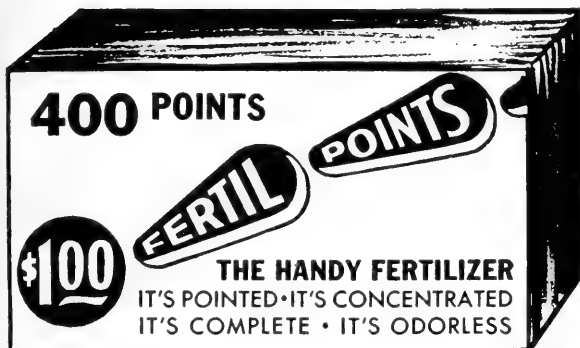
Pkg of 12 VIGORO TABLETS — Pkt 10c. By Mail 13c.

NOTICE — Above Mail prices include Third Bone only.

By express or freight, 25 lbs \$1.85. 50 lbs \$3.15. 100 lbs \$5.25. F.O.B. Helena.

PRICES SUBJECT TO CHANGE

### THE NEW PLANT FOOD



For Flowers, Potted Plants, Roses, Shrubs, Window Boxes, Vegetables, etc.

30 Tablets 10c. By Mail 13c. 80 Tablets 25c. By Mail 30c. 400 Tablets \$1.00. By Mail \$1.18

### MAGIC GREEN FINGERS



Magic Green Fingers is a B1 plant stimulant for growth and beauty. Especially good to use on house plants or window boxes, when the B1 vitamin is so often lacking. Simply insert Magic Green Fingers into soil of flower pot or for each plant in window boxes.

24 Fingers 25c. By Mail 28c.

# ACTIVO

### BETTER SOIL — BETTER COMPOST

Better Flowers and Vegetables  
Soil Energizer — Compost Activator

Better than fertilizer — for it helps you build soil to richness both by direct usage (conditions, balances and energizes) in mulchs, soil, fertilizers, etc., and by making better compost quicker from leaves, grass weeds, kitchen waste — even sawdust and soot! Turns garbage into rich humus in 2 to 4 weeks. Odorless. With Activo you can make compost right in your garden any month of the year. Complete directions with every package. Activo is alive with Nature's own vital organisms, packed in rich, moist humus.

No. 2 size treats 450 lbs compost, \$1.00.

By Mail \$1.30.

No. 7 size treats 1,700 lbs compost, \$2.50.

By Mail \$3.00.

No. 25 size treats 3 tons, \$6.99. By Mail \$8.21.

No. 50 size treats 6 tons, \$11.95 by freight F.O.B. Helena.

Cabinet Plan enclosed with all sizes except the No. 2 size.



vegetables, lawns, trees. Excellent for seedling, cuttings and transplants. Use indoors or outdoors in soil, sand or water. One oz. makes six gallons.

Pkt 10c. By Mail 13c. 3-oz can 25c. By Mail 31c.

7-oz can 50c. By Mail 68c.

1-lb can \$1.00. By Mail \$1.21.



Vitamin B-1 Pellets

Complete balanced Plant Food. Soluble, it assures immediate availability of growth producing elements. Will not burn. Clean and odorless. Produces superior plants.

Makes plants grow larger, healthier and more beautiful. Also stimulates the growth of vegetables, etc. 25c size, by mail 28c. Makes 200 gals. \$1.00 size, by mail \$1.05. Makes 2,000 gals.

# STIM U PLANT

### PLANT FOOD IN TABLET FORM

Now Contains Vitamin B-1

Feed your house plants, roses, flowers, shrubbery, vegetables, the modern way — with Stim-U-Plant. Clean and odorless, absolutely reliable.

Small size — 30 tablets.....\$ .25. By Mail \$ .28

Medium size — 100 tablets......75. By Mail .85

Large size — 1,000 tablets..... 3.50. By Mail 3.85

### ORTHO LAWN GROOM

Is the newest thing in scientific lawn treatment; it does three big jobs in one application. Feeds the lawn, kills the weeds, controls insects. 5 lbs. covers 1,000 sq. ft. of lawn. About three treatments per year will give you a velvety green lawn, free of weeds and harmful soil insects.

5 lbs \$1.70. By Mail \$2.05.

10 lbs \$2.95. By Mail \$3.47.

25-lb sack \$6.05. By Mail \$7.10.

### NEW NO - BLISTER TROWEL

#### Scientifically Designed

The new No-Blister Garden Trowel that is really designed for comfort and protection of the Gardener. It molds comfortably to the contour of the hand and protects the user from blisters by distributing work, energy of hand and arm, evenly throughout handle instead of concentrating it at a single point as is usually done in conventional type trowels. Aluminum, light weight, rustproof; will last a lifetime.

Each \$1.25. By Mail \$1.43.

Inoculate all Legume Seeds with

## NITRAGIN

OVER FIFTY YEARS OF SERVICE  
When ordering, Always state name of seed.

<b>COMBINATION (AB)</b>		<b>SOYBEANS (S)</b>	
Size	Retail	Size	Retail
1 bu. ea. ....	\$ .55	2 bu. ea. ....	\$ .40
2 bu. ea. ....	.95	5 bu. ea. ....	.60
		25 bu. ea. ....	2.70
<b>ALFALFA (A)</b>		<b>BEANS (D)</b>	
Sweet, Bur, Hubam Clovers		Navy, Pinto, Wax, String, Kidney and Great Northern	
1 bu. ea. ....	\$ .55	1 bu. ea. ....	\$ .55
<b>CLOVERS (B)</b>		<b>PEANUTS, COW PEAS (E)</b>	
Red, Alsike, Crimson, White and Ladino		2 bu. ea. ....	
1/8 bu. (Ladino) ea. ...	\$ .18	\$ .40	
1 bu. ea. ....	.55		
<b>LESPEDEZA (L)</b>		<b>SPECIAL CULTURES—</b>	
100 lb. size (Inoculates up to 100 lbs.) ea. ....		Give name of seed when ordering. Birdsfoot Trefoil, Lima Beans, Big Trefoil, Crown Vetch, Sesbania, Sainfoin, Kudzu. Others upon request.	
\$ .55		1/8 bu. ea. ....	
		\$ .18	
<b>PEAS, VETCHES (All But Crown)</b>		1 bu. ea. ....	
100 lb. size (Inoculates up to 100 lbs.) ea. ....		\$ .65	
\$ .50			
<b>GARDEN SIZE—Peas, Beans, Sweet Peas, Lupines, Lima Beans and Edible Soybeans.</b>			
Enough for 8 lbs. seed — Retail Price 15c each			

IF WANTED BY MAIL—Add 5c to bushel price; add 10c to other sizes.

INCREASE  
CROP  
PROFITS



REDUCE  
DISEASE  
LOSSES

## SEED DISINFECTANTS

A TREATMENT FOR EVERY MAJOR CROP

### CERESAN — New Improved

(2-oz to 1 bu. seed. For Grain)  
For wheat, oats and barley smut control.  
4-oz 50c. By Mail 56c. 1-lb \$1.30. By Mail \$1.51.  
4 lbs \$4.35. By Mail \$4.66.

### CERESAN, M

1/2-ounce per bu. for dry or slurry treating for oats, wheat barley, rye, sorghums, peas, sugar beets, millet and flax, etc.  
14 oz \$1.25. By Mail \$1.46. 3 lbs \$3.55. By Mail \$3.83.

### ARASAN (for Corn)

1 1/2 ounces per bu. dry treatment for corn, vegetables, grasses, legumes.  
3/4-oz pkg 25c. 8-oz can \$1.00. By Mail \$1.17.  
2 lbs \$3.20. By Mail \$3.44.

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(For potatoes) — 2 ounces to 6 bu. seed potatoes Offers greater control of seed potato diseases.  
2 ozs 50c. By Mail 55c. 1 lb \$2.30. By Mail \$2.51.  
4 lbs. \$7.50. By Mail \$7.81.

### SEMESAN

For garden and flower seeds and bulbs.  
2 ozs 60c. By Mail 65c. 12 ozs \$2.85. By Mail \$3.05.

### SEMESAN JR.

1 1/2 ounces to 1 bu. seed. For sweet and field corn and popcorn.  
1 1/2 ozs 20c. 12 ozs 75c. By Mail 96c.

NOTICE — Ceresans and Semesans sold only in sizes stated. Free Booklets on Request.

NOTICE — PRICES AND SIZES SUBJECT TO CHANGE WITHOUT NOTICE

## DORMATONE

HORMONE SPROUT INHIBITOR

Prevents: Sprouting, Softening, Shriveling

— of Potatoes and other root crops in home or commercial storage. Prevents spoilage—virtually eliminates large loss of weight by shriveling, and the need for desprouting. Also prevents spoilage of beets, carrots, turnips, rutabagas, etc. Dormatone treated root crops can be stored at warmer temperatures, retain more Vitamin C and flavor. Simply dust the tubers lightly when they are still dormant. Price, 12-oz carton treats 8 1/2 bu., \$1.00. By Mail \$1.21. 5-lb can \$5.50. By Mail \$5.85. "Test the Soil the Easy Way"

### SUDBURY SOIL TEST KIT

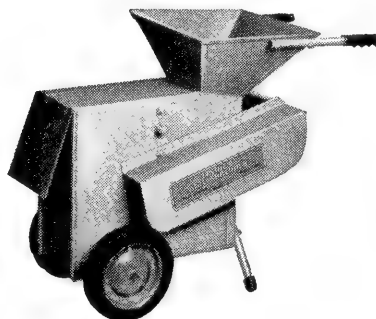
"Test the Soil the Easy Way"



This new simple, easy-to-use kit is your best insurance of gardening success. Used by nurserymen, growers and farmers. The Home Gardener's Kit tests for nitragin, potash and acidity, giving complete information for the intelligent adjustment of your soil to the requirements of your crops. The Home Gardener's Soil Test Kit, with instructions and table complete. Makes 20 tests.

Each \$2.98. By Mail \$3.19.

REFILLS — Specify the kind of solutions wanted.  
2-oz bottle \$1.35. By Mail \$1.40.  
6-oz bottle \$2.50. By Mail \$2.67.



LINDIG  
Power  
Shredder

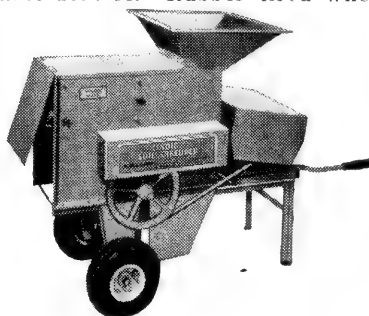
JR - B MODEL  
with 1/2-h.p.  
electric motor.  
Capacity 3 cubic  
yards per hour.  
Price \$136.00  
F.O.B St. Paul,  
Minnesota.

The Model JR-B Soil Shredder retains all of the improved features of the larger Model B Shredders, with the newly developed ACTIONIZED shredding blades, made of a special alloy steel to resist the most severe wear. Each shredding blade is free swinging.

The stationary blades are individually mounted with a spring on each blade. This new feature allows only the required opening to be made for a non-crushable object to pass through the shredder, and is found only on the PATENTED LINDIG SOIL SHREDDER.

The Model JR-B has ample capacity for the small grower or for the organic gardener, and is an ideal shredder for the large grower to use on the potting or growing bench. This unit can be plugged into the ordinary electrical outlet.

The rotor drive shaft is mounted on precision ball bearings to give you many years of dependable service. Rubber tired wheels.



1B - 4 MODEL  
Same as above  
except with  
3/4-h.p. electric  
motor.  
Capacity 8 cubic  
yards per hour.  
Price \$195.50  
F.O.B St. Paul,  
Minnesota

# PEERLESS GRADE FIELD SEEDS

Prices are on Our Best Peerless Grade of Field Seeds only. Terms on Field Seeds—Cash with Order f. o. b. Helena. Field Seeds are sold under non-warranty clause on Page 1. Prices subject to change without notice, and to being unsold. If prices advance or decline full value will be sent. Customer pays Mail, Express or Freight Charges on all Field Seed.

**NOTICE — FIELD SEEDS BY PARCEL POST, AT CUSTOMER'S RISK  
UNLESS INSURED.**



## ALFALFA (Montana Hardy)

	10 lbs.	25 lbs.	50 lbs.	100 lbs.
COMMON — Peerless Grade for dry land .....	\$ 6.00	\$12.75	\$24.50	\$48.00
LADAK — Peerless Grade .....	5.75	13.00	25.00	49.00
LADAK — Reg. Blue Tag .....	6.40	14.50	28.00	55.00
GRIMM — Peerless Grade .....	5.80	13.25	25.50	50.00
GRIMM — Reg. Blue Tag .....	6.70	15.25	29.50	58.00

## CLOVERS

	10 lbs.	25 lbs.	50 lbs.	100 lbs.
Sweet Clover — White Blossom .....	\$ 3.00	\$ 6.25	\$11.50	\$22.00
Sweet Clover — Yellow Blossom .....	3.00	6.25	11.50	22.00
Medium Red Clover .....	5.50	12.50	24.00	47.00
Alsike .....	5.75	13.00	25.00	49.00
Hubam, Annual Sweet Clover .....	3.50	7.25	13.50	26.00

WRITE FOR PRICES IN LARGER QUANTITIES

## GRASSES

	10 lbs.	25 lbs.	50 lbs.	100 lbs.
Timothy .....	\$ 3.80	\$ 8.25	\$15.50	\$30.00
Timothy and 20% Alsike Mixed .....	4.30	9.50	18.00	35.00
Brome Grass, Mountain .....	4.55	10.15	19.25	37.50
Crested Wheat Grass, Standard .....	6.85	15.75	30.50	60.00
Crested Wheat Grass, Fairway .....	7.25	16.75	32.50	64.00
Huntley Pasture Mixture .....	5.60	12.75	24.50	48.00
Red Top .....	7.00	16.25	31.50	62.00
Slender Wheat Grass .....	5.75	13.00	24.50	48.00
Orchard Grass .....	4.75	10.50	20.00	39.00
Blue Grass, Kentucky .....	10.00	23.00	45.00	88.00

ALL FIELD SEED PRICES SUBJECT TO CHANGE

**NOTICE — CUSTOMERS PAY MAIL, EXPRESS OR FREIGHT CHARGES ON ALL FIELD SEEDS.**

## PROTECT YOUR EARLY PLANTS

PROTECTION  
IS  
CHEAP — USE



Germâco  
**Hotkaps**

HELP YOU GROW EARLIER, HARDIER FLOWERS, VEGETABLES  
AND FRUITS

**HOTKAPS** — Protects plants from frost and other elements, matures crops three weeks earlier, keeps insects out, keeps soil soft. They are made of a specially prepared waxed paper and are cone-like in shape, measuring about 11 inches in diameter at the base and coming to a point at the top. When placed over the plants and held firmly in place by the soil around them, Hotkaps become individual miniature hothouses. Quick, easy to set, instructions on package. They guard against rain, frost, cold, wind, hail, birds and insects, and maintain perfect mulch.

### HOTKAP PRICES

By Mail Prices Include Third Zone Only  
5,000 lots at \$18.20 per thousand, by express or freight, f. o. b. Helena.  
1,000 Hotkaps for \$18.35, by express or freight, f. o. b. Helena.  
250 Hotkaps with Fibreboard Setter, \$5.90, by mail \$6.40.  
100 Hotkaps with Fibreboard Setter, \$3.15, by mail \$3.46.  
Home Garden Package, 25 Hotkaps and Special Garden Setter 95c, by mail \$1.16. Fibreboard Setter 20c, by mail 38c.  
12 Hotkaps only 50c, by mail 65c. Steel Setter \$1.95, by mail \$2.26.



Fibreboard  
Setter



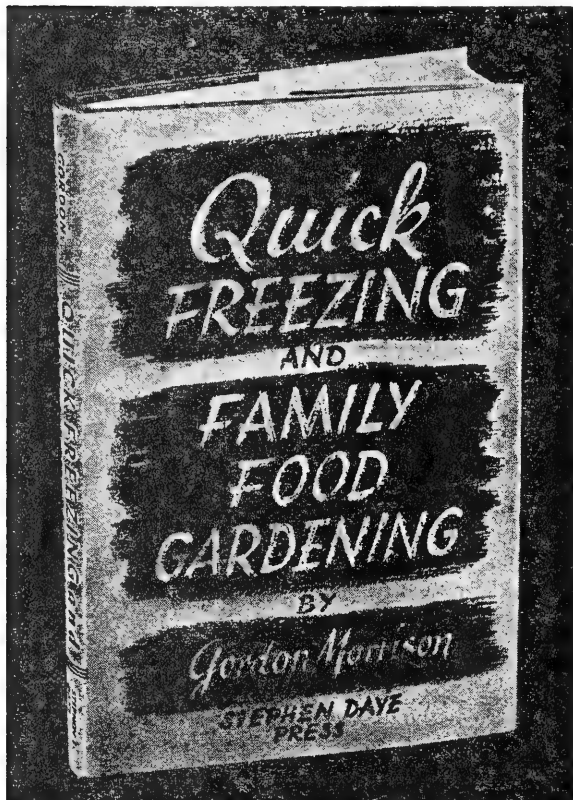
### E-Z FIT EYE SHIELDS "Save Your Eyes"

Is a one-piece formed plastic Shield designed to fit all types of faces. Can be worn with or without spectacles. Permits clear all-angle vision, protects the eyes from dust and wind. For home, farm, factory and all work use. Adjustable and shatter-proof—Oculists say that E-Z Fit Eye Shields will not injure the eyes. Positive protection.

Clear — \$1.50 per pair  
Green — \$1.75 per pair  
Postpaid.

A GOOD GARDEN ALWAYS PAYS — MAKE YOUR GARDEN YOUR HOBBY FOR 1953

# A Selected List of HELPFUL GARDEN BOOKS



## The Garden Book of the Year

### QUICK FREEZING AND FAMILY FOOD GARDENING

Quick freezing and Family Food Gardening is the latest and best treatise on this subject; in fact, the only book to combine the two activities. Contains 200 pages plus 16 full pages of pictures, and tables, charts, with detailed index. Complete instruction on good gardening. Every step in the preparation and processing of foods for quick freezing, selecting varieties of garden crops, and every other phase of home gardening and quick freezing.

**\$2.85. By Mail \$2.97.**

### HERB KIT AND GUIDE BOOK COMPLETE

Is the easiest reading on how to grow and use Herbs. The Guide is not only for beginners but contains difficult to locate information. The Kit contains the Guide Book, five packets of seed for the kitchen, also five packets of herbs for cooking, and numerous pamphlets of herbal interest. The Guide Book contains 111 pages. The most complete book on herbs for flavoring and cooking ever published.

#### THE HERB KIT AND GUIDE BOOK

**\$3.50. By Mail \$3.67.**

#### THE HERB KIT AND GUIDE BOOK DELUXE

Contains more seasoning samples.

**\$3.95. By Mail \$4.07.**

### GARDEN FLOWERS IN COLOR

By Daniel J. Foley

A glowing picture-encyclopedia of flowers, the only book which shows the commonly grown garden flowers—350 of them—in natural colors. Arranged in alphabetical order, it not only identifies each plant, but gives brief and adequate cultural directions. Invaluable for identification, planning, grouping and general reference.

**\$2.95. By Mail \$3.07.**

### THE FOOD GARDEN

By Laurence and Edna Blair

For best results from your vegetable garden you need this how-to-do-it book. Attractive, yet practical, it contains twenty double-page spreads of line drawings with explanations which show in detail the various steps in the cultivation of each crop and the particular problems of each that beset the gardener.

**\$2.49. By Mail \$2.61.**

### NEW DESIGNS OF SMALL PROPERTIES

By M. E. Bottomley

This subject is presented in a very readable and systematic manner, with each type of design—the formal, informal, odd lot and modern—treated separately and illustrated with typical layout plans. Since every lot presents an individual problem in landscaping, the plans were selected to represent as great a variety of practical requirements as possible. Also valuable chapters on garden design and planting.

**\$3.75. By Mail \$3.87.**

### PAY DIRT

A complete treatise on farming and gardening with composts by J. I. Rodale. It is the ABC of the organic gardening movement. Tells what is wrong with present day farming, how it can be changed by individual gardeners and farmers easily and profitably. 256 pages. Illustrated.

**\$3.00. By Mail \$3.12.**

### THE MODERN FAMILY GARDEN BOOK

Gives full information on Trees, Shrubs, Vines, Perennials, Annuals, House Plants, Rock Gardens, Roses, Fruits, Vegetables, etc. 160 pages, charts, diagrams and tables; shows where, when, and how to plant the easy way; very complete.

**\$1.75. By Mail \$1.87.**

### GARDENING WITH THE EXPERTS

By Twelve Noted Authorities

Here in one volume is the distilled wisdom of the great authorities of the gardening world. The contributors are top-ranking authors, lecturers, horticulturists, and editors, and each has written on the subject for which he is especially well-known. They will give you valuable advice on a wide range of gardening subjects, such as how to plan a garden, how to arrange flowers, how to stage a flower show, how to plant and harvest herbs, how to care for your lawn, and so on.

**\$2.50. By Mail \$2.62.**

### PEST CONTROL IN THE HOME GARDEN

By Louis Pyenson

There's an enormous amount of useful information for the war against plant pests in this thorough presentation of ways to identify and control them. Dr. Pyenson, a well-known entomologist, includes the latest and most effective methods of controlling pests of tree fruits, small fruits and vegetables. There is a discussion of equipment, its use and care and an excellent chapter on sprays and powders. This book will enable the gardener to select the proper insecticide and it will tell him how to mix it into the most effective formula. There is also a discussion of animal pests, general garden pests, and the beneficial animals and insects. 111 illustrations.

**\$2.75. By Mail \$2.87.**

### HOW TO GROW ROSES

By J. Horace McFarland and Robert Pyle

For the 19th printing of this essential and beautiful book the authors have added many new illustrations. A book which, through the years, has become a standby for amateur and experienced rose growers alike, it is a real rose classic with concise and tested answers for every problem. No gardener's shelf is complete without it. Thirty-two full pages of color illustrations.

**\$2.49. By Mail \$2.61.**

### THE SOIL AND HEALTH

A comprehensive study of a movement to restore soils to raise healthy crops and animals as food for a healthy population by the father of modern organic agriculture, Sir Albert Howard. 370 pages, illustrated. A fine explanation of the relationship of soil and food values.

**\$4.00. By Mail \$4.12.**

### GARDENER'S HANDBOOK

By L. H. Bailey

This handbook is literally packed with information on every phase of growing flowers, shrubs, vegetables, and fruit both indoors and out. As a volume for ready reference on a multitude of problems, it will be frequently thumbed by the practical gardener. Fully illustrated.

**\$2.49. By Mail \$2.61.**

### THE PRUNING MANUAL

By L. H. Bailey

How and when to prune trees, shrubs, and vines. This volume explains the physical structure of plants, their habits of growth, methods of flower and fruit bearing and tells how pruning can be done.

**\$4.00. By Mail \$4.12.**

PRICES SUBJECT TO CHANGE



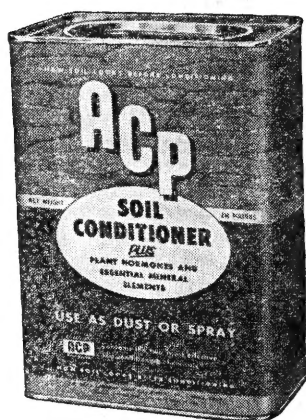


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# ACP SOIL CONDITIONER

## PLUS Plant Hormones - Fertilizer - Essential Mineral Elements

A REMARKABLE NEW SOIL CONDITIONER. "USE AS A DUST OR SPRAY."



ACP Soil Conditioner contains the two most effective soil stabilizing elements—PAC (modified polyacrylonitrile) and VAMA (vinyl Acetate Maleic Polymer) with essential mineral elements, hormones and fertilizer added. Can be used as dust or spray and can be applied with watering can. A double purpose soil conditioner. ACP Soil Conditioner turns hard clay or similar problem soils into easily cultivated earth. It increases the water holding capacity of soil. It improves yields and general appearance of Flower, Vegetables and Lawns. It makes soil easier to work. It prevents packing of the soil. Aerated and moisture retaining lasts indefinitely.

ACP SOIL CONDITIONER is a combination of the most effective soil stabilizers with trace elements and plant hormones added. The powder can be added directly to the soil, or can be added to water and then sprinkled on the soil. Properly applied, it turns hard clay and similar problem soils into loose, easily cultivated soil. The improved structure discourages packing, crusting and cracking after heavy rains. Water penetration and absorption is increased, and there is better aeration for root growth. ACP SOIL CONDITIONER is not a fertilizer, but it makes fertilizers and nutrients more readily available to plant roots, thus stimulating and increasing growth.

**Increase Infiltration of Water—Increase Workability of Soil—Increase Aeration, Enabling Earlier Planting—Increase the Efficiency of Plant Nutrients—Increase Seed Emergence—Increase Ease in Weeding—Increase Root Formation—Increase Growth of Flowers and Vegetables.**

ACP Soil Conditioner is licensed under the Monsanto Soil Conditioner Patents Issued under U. S. Pending Application. It contains both PAC (modified Polyacrylonitrile) and VAMA (Vinyl Acetate Maleic Polymer) the only time-tested soil conditioning chemical on the market today.

### FULL DIRECTIONS ON EVERY CAN

½-lb shaker canister, \$1.00, by mail \$1.17. 2½-lb shaker canister, \$3.35, by mail \$3.66.  
10-lb. can \$10.00, by mail \$10.52.

S.N. & S.C.'S  
Famous  
**GIANT FLOWERING  
SWEET PEA  
COLLECTION**  
**12 Varieties**

Welcome  
Heavenly Blue  
Chieftain  
Youth

Royal Purple  
Austin Frederick  
Begonia Rose  
What Joy

Debutante  
Avalanche  
Smiles  
Tangerine

1 pkt. each  
\$1.20 Value for \$1.00

½ oz. each  
\$3.00 Value for \$2.50

1 oz. each  
\$5.40 value for \$5.00

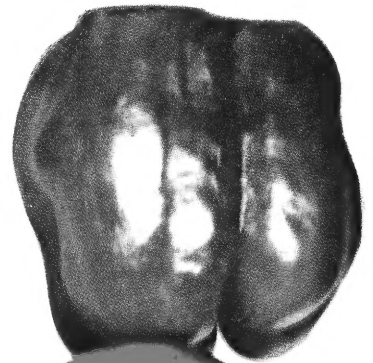


**OUR THRIFTY VEGETABLE COLLECTION  
INCLUDES THE FOLLOWING**

- |                        |                       |                      |
|------------------------|-----------------------|----------------------|
| 1 Pkt. Beet,<br>Round  | 1 Pkt. Onion,<br>Red  | 1 Pkt. Turnip        |
| 1 Pkt. Beans,<br>Green | 1 Pkt. Peas           | 1 Pkt. Tomatoes      |
| 1 Pkt. Cabbage         | 1 Pkt. Parsnip        | 1 Pkt. Cucumber      |
| 1 Pkt. Carrot          | 1 Pkt. Radish,<br>Red | 1 Pkt. Sweet<br>Corn |
| 1 pkt. Head Lettuce    |                       | 1 Pkt. Leaf Lettuce  |

14 Large Packets  
Value \$1.40  
Postpaid for

**\$1.25**







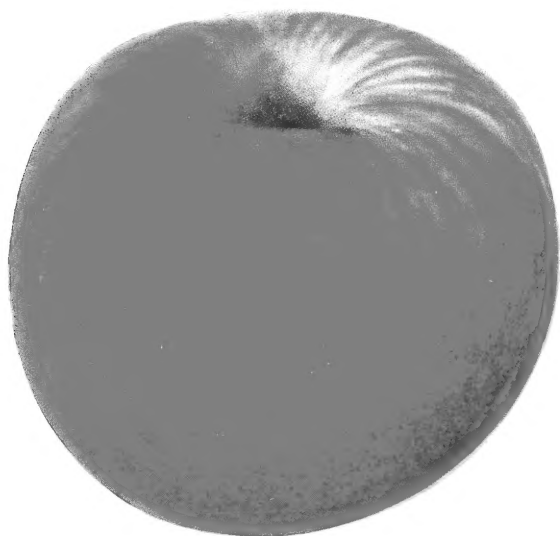
**ROSE CHRYSLER IMPERIAL**

**CHRYSLER IMPERIAL (P.A.F.)**—All-America Winner 1953. Vivid rich crimson, enhanced by darker red overtones. Long tapering buds and large flowers on sturdy, medium-long stems. Potted plants. **Each \$3.00 prepaid.**



**ROSE PEACE (Pat. 591)**

**Rose PEACE (Pat. 591)**—We again offer extra large potted plants of this sensational gold-cerise rose. **\$3.00 each prepaid.**



**APPLE WEALTHY**—The leading winter variety for Montana. Super 2-year-old, 6 foot trees. **Each \$2.25 prepaid.**



**HOPA CRAB**

**HOPA CRAB**—Very hardy Flowering Crab, beautiful in spring bloom and beautiful in foliage and fruit in summer. **Each: 4-5 ft. \$2.50, 6-8 ft. \$3.00 prepaid.**

♦ **STREAMLINER STRAWBERRY**—A cross between Wazata and Gem. A fine, hardy berry, sweet as honey. **25 for \$1.75; 50 for \$3.00; 100 for \$5.50 prepaid.**



**STATE NURSERY and  
SEED COMPANY**  
*Helena, Montana*